

# ASE Edge Knowledge Pyramid

101220-39461650

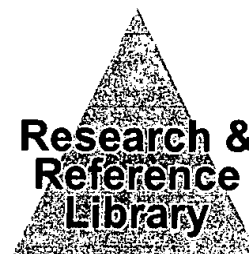
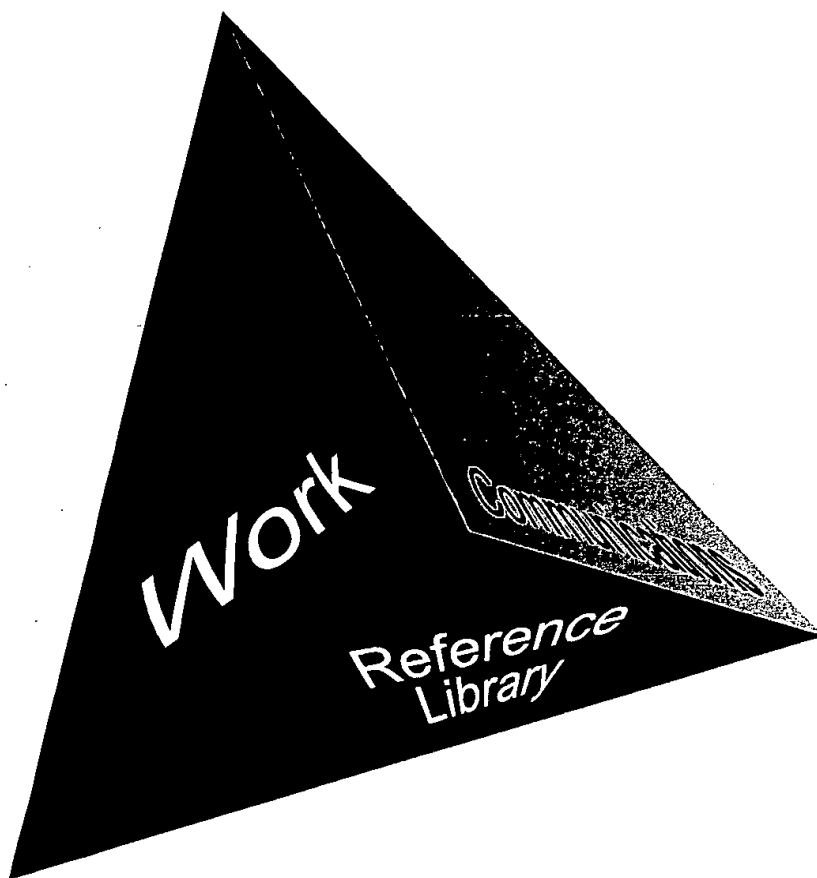


FIG. 1



FIG. 2

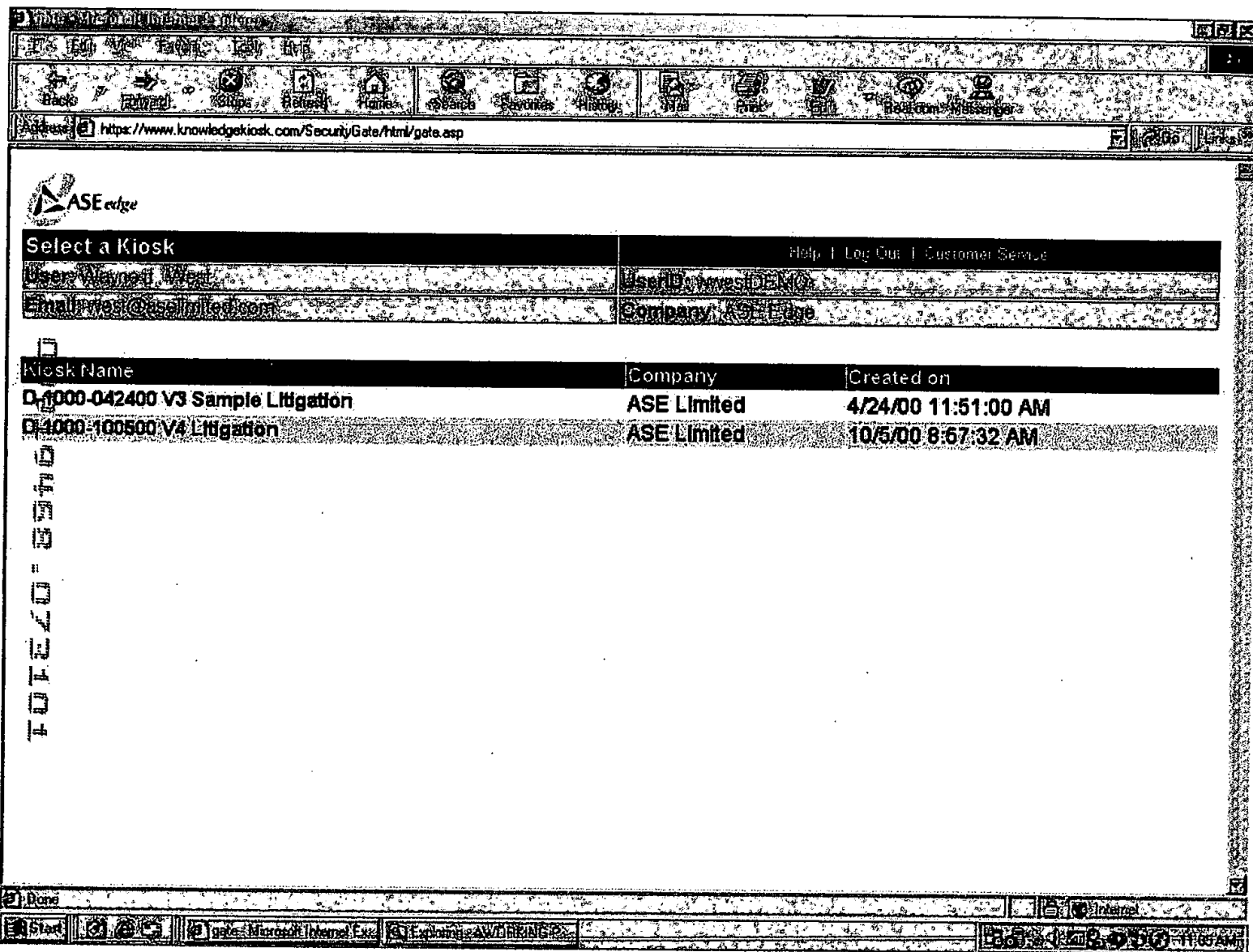


FIG. 3

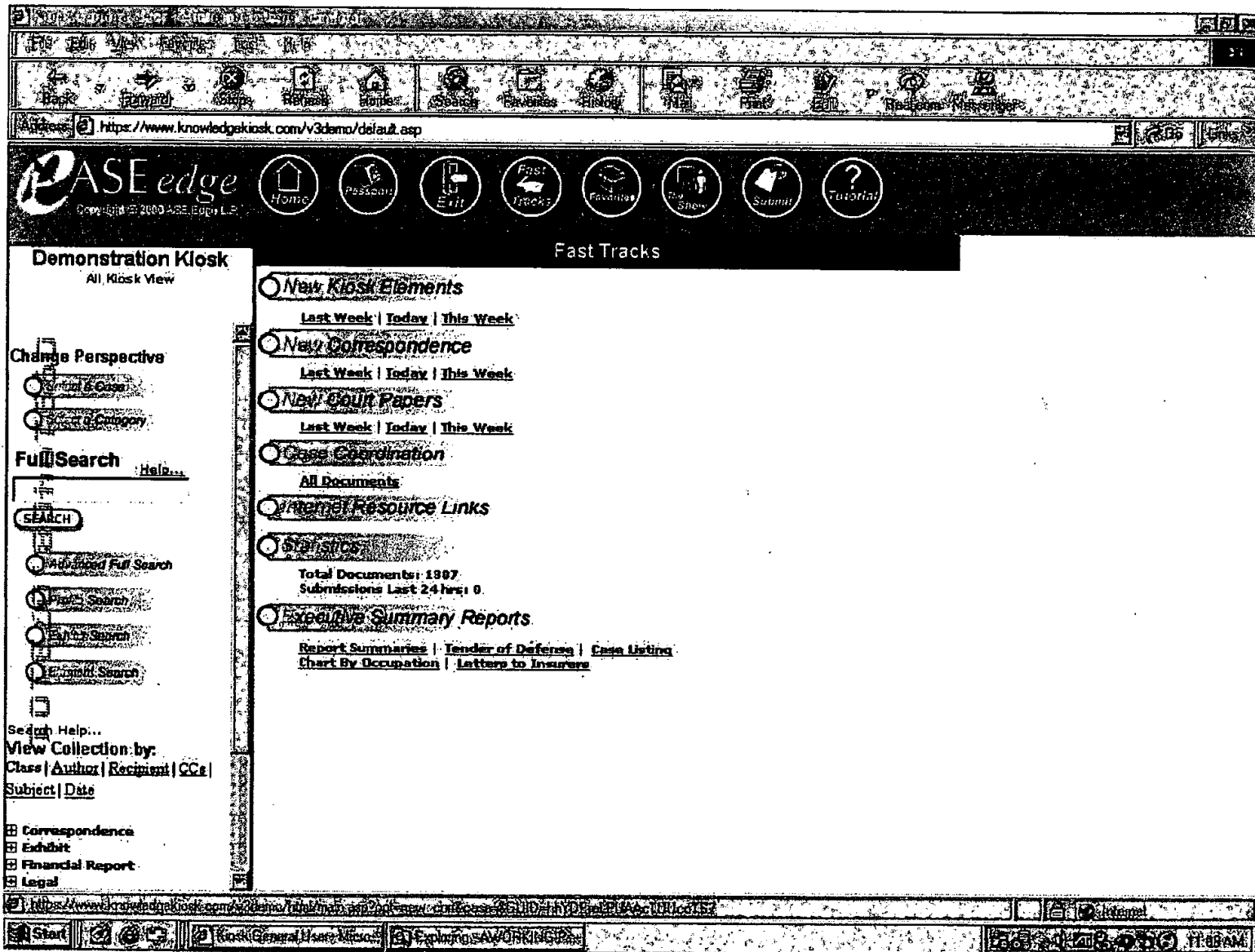


FIG. 4

- ▶ Court Papers
- ▶ Trial Exhibits
- ▶ Work Product
- ▶ Production

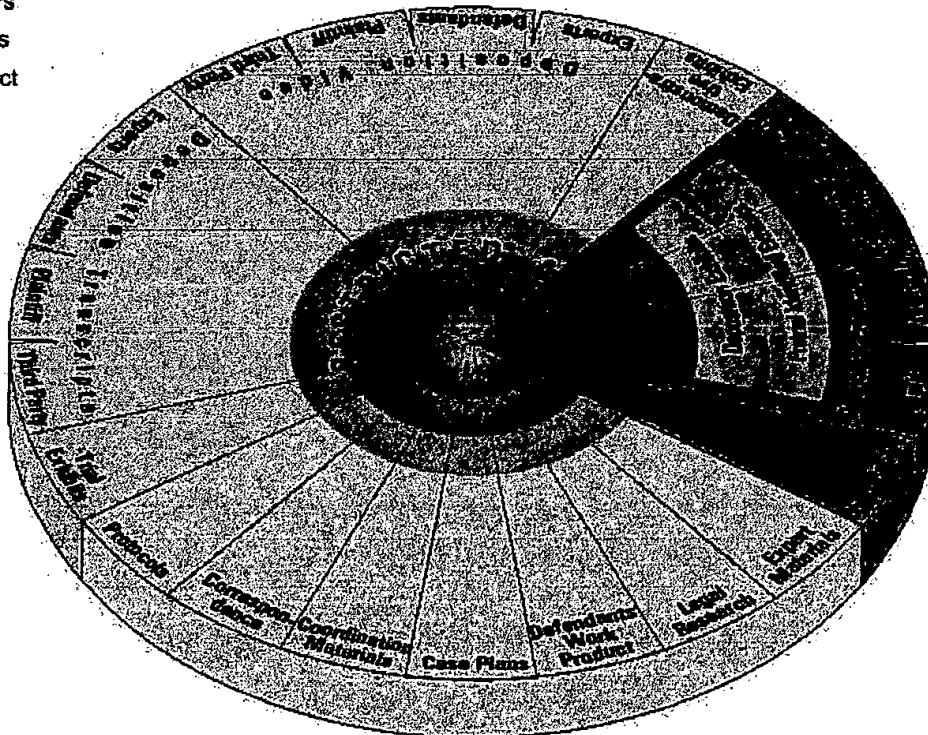


FIG. 5

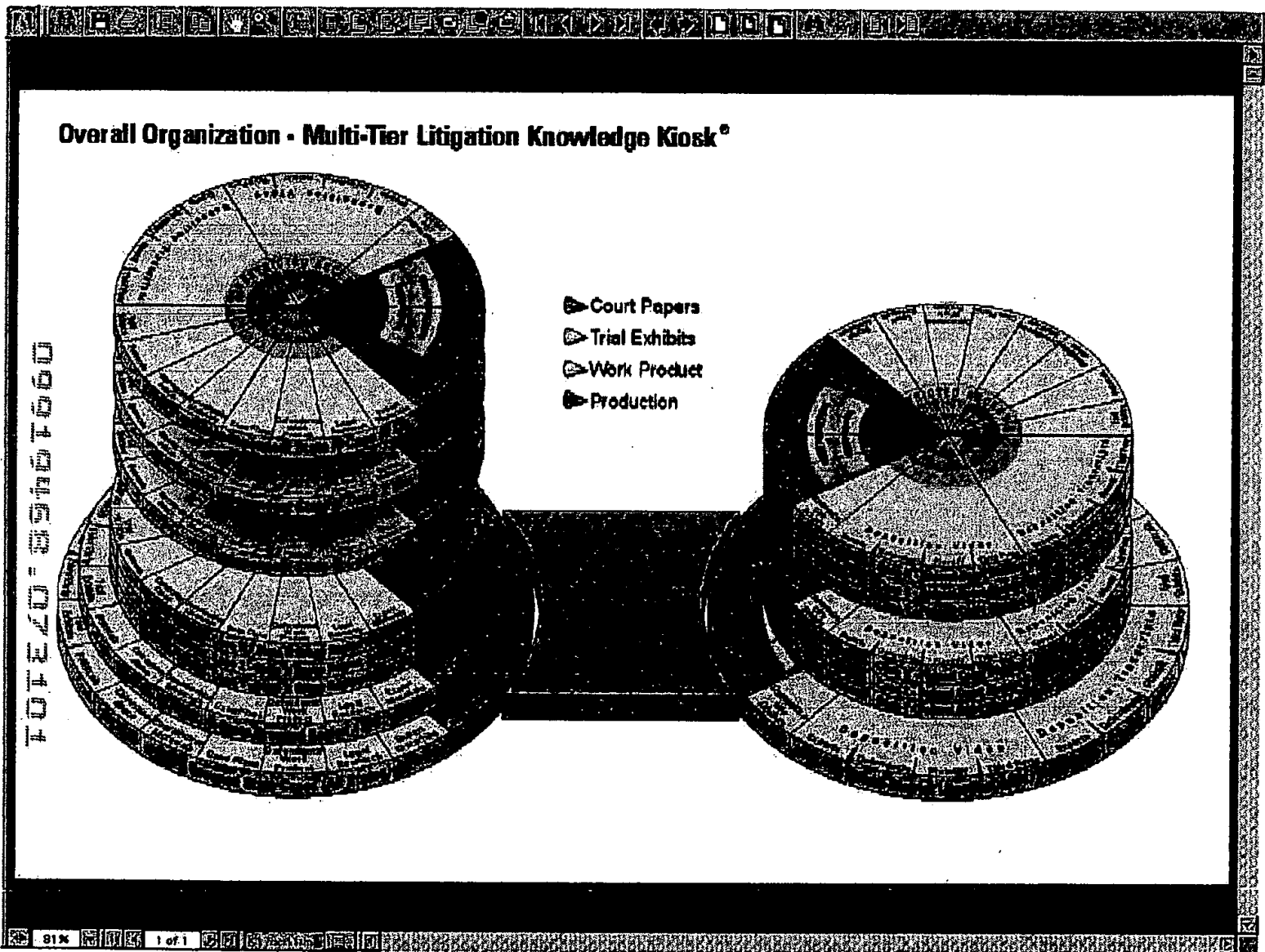


FIG. 6



01000-100500

Submit for Kiosk Publication

Kiosk ID: D-1000-100500

## ▼ Kiosk Submission Instructions

### Special Instructions

Enter Special Instructions:

Empty text box for special instructions.

### Posting Required

Select Posting Required:

☒ No Specific Request

### Form

Check Form Type:

- ☒ Attached File
- ☐ Hardcopy Paper
- ☐ Video Tape
- ☐ Mixed Types
- ☐ Other: (Enter Document Form)

Empty text box for other form type.

### Security

Select Required Security:

☒ Not Reviewed (Highest)

FIG. 7

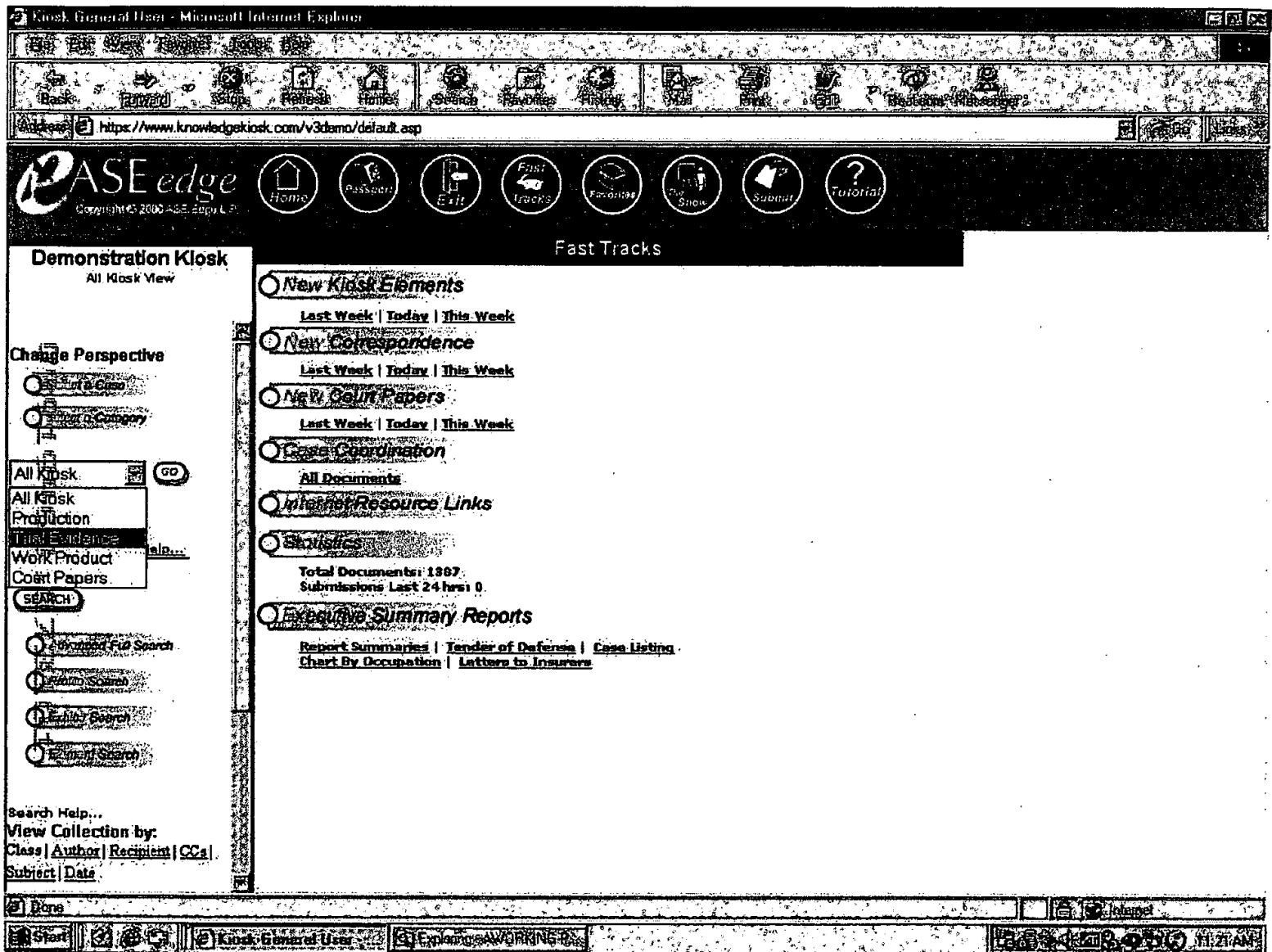


FIG. 8A



Kiosk General User - Microsoft Internet Explorer

Address: <http://www.knowledgekiosk.com/v3demo/default.asp>

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Home Password Exit Fast Tracks Favorites Show Submit Tutorial

**Demonstration Kiosk**  
All Kiosk View

**Results For:**  
Deposition Transcripts  
Fondren, Garrett

Page: 1:1-2

**Deposition Transcripts**

Ref. Date	Short Description	Exhibit Number	Bates	Originator	Media
3/17/99	Preliminary Examination of Garrett Hoffert	Not Assigned	Not Assigned	Hoffert, Garrett	
12/17/97	Preliminary Examination of Garrett Hoffert	Not Assigned	Not Assigned	Hoffert, Garrett	

Albilla, Fred, Sheriff  
Armstrong, Heidi  
Arvin, William  
Barlow, Ronald  
Baldwin, Andrew  
Baldwin, Charles, Jr.  
Barnett, David  
Brown, Robert  
Caldwell, Richard  
Clements, Mitch  
Coffey, Coleman  
Cobb, William  
Dennis, James  
Dwyer, Gary  
Eaton, Frank  
Ferguson, Jim  
Galt, Paul  
Galt, John  
Gibson, Mark  
Greenburg, Gary  
Gunnay, Russell  
Haley, Michael  
Hoffert, Garrett  
Hoffert, John  
Hoffert, Dennis  
Kellav, Richard  
Kupinski, G. Scott  
Laybini, Terry  
Lester, Donald  
Lichtman, Roger  
Livingood, John  
Manias, Emmanuel  
Marshall, Patrick  
Mazzaro, Jack  
Mazzaro, Vince  
McManus, Terry  
Mickler, Mickey

http://www.knowledgekiosk.com/v3demo/default.asp?ASE=Station%20User%20Access%20to%20the%20Knowledge%20Database%20to%20query%20cases

Kiosk General User - Microsoft Internet Explorer

11/21/99

FIG. 8B

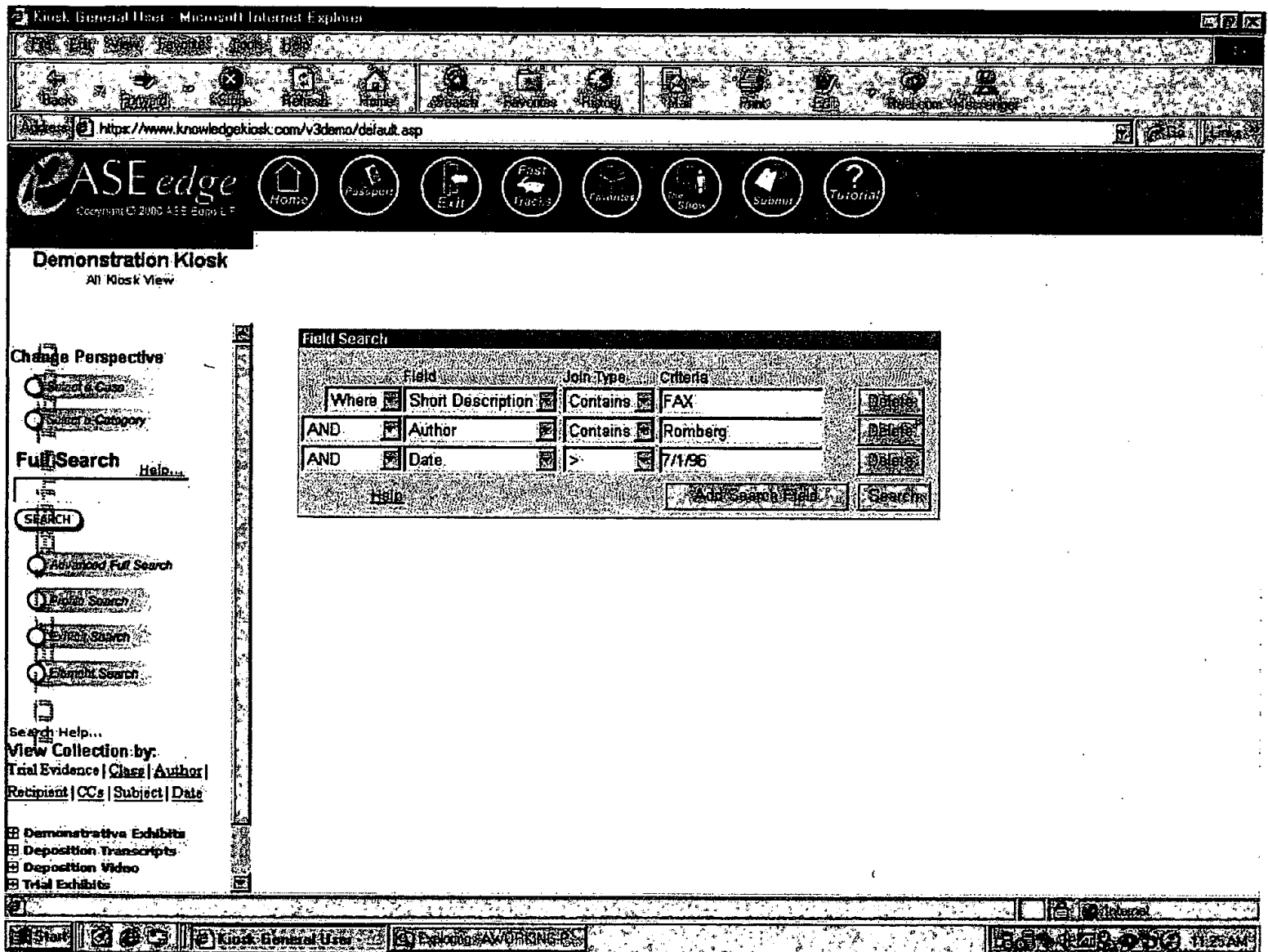


FIG. 8C

Kiosk General User - Microsoft Internet Explorer

Address: <https://www.knowledgekiosk.com/v3demo/default.asp>

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**Demonstration Kiosk**  
All Kiosk View

Change Perspective  
☐ Search & Case  
☐ Search by Category

**Full Search** Help...

SEARCH

Advanced Full Search  
☐ Video Search  
☐ Audio Search  
☐ Text Search

Search Help...  
 View Collection by:  
 Trial Evidence | Class | Author  
 Recipient | CCs | Subject | Date

☐ Demonstrative Exhibits  
☐ Deposition Transcripts  
☐ Deposition Video  
☐ Trial Exhibits

Results For:  
 Search Criteria: CONTAINS FAX  
 AND Author CONTAINS Romberg  
 Submitted 4/18/97

Ref. Date Short Description Exhibit Number Bates Originator Media

2/11/97	Fax transmittal regarding closure (payment) for pending Change Orders	0617	Not Assigned	Romberg, William	
1/22/97	Fax transmittal of Change Order Request #99	0592	003561 003561	Romberg, William	
10/28/96	Fax transmittal regarding washer/dryer estimates	0521	000128 000128	Romberg, William	

Page: 1-13 GO

Done

Start

Kiosk General User

End of Session

11:25AM

FIG. 8D

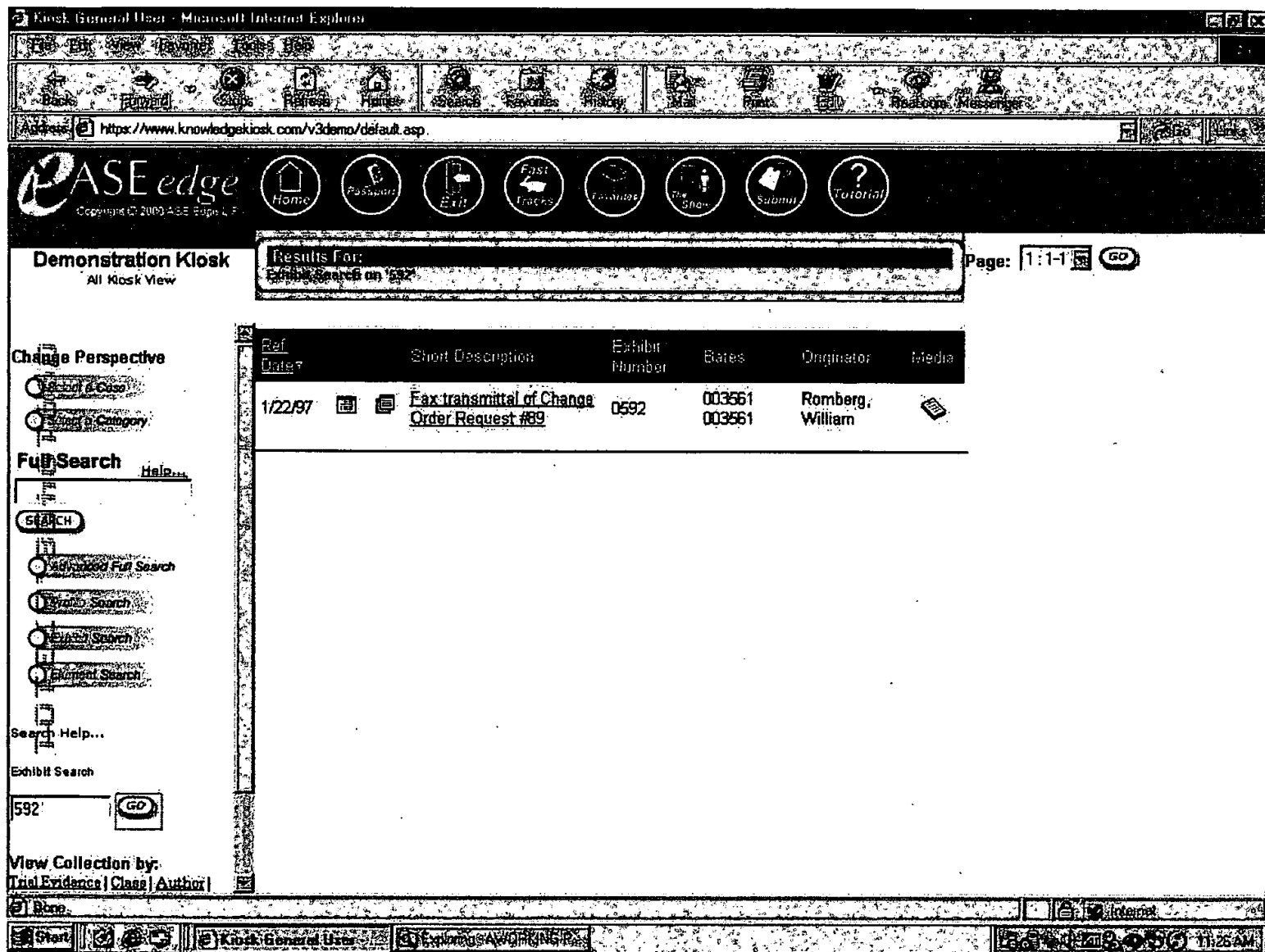


FIG. 8E

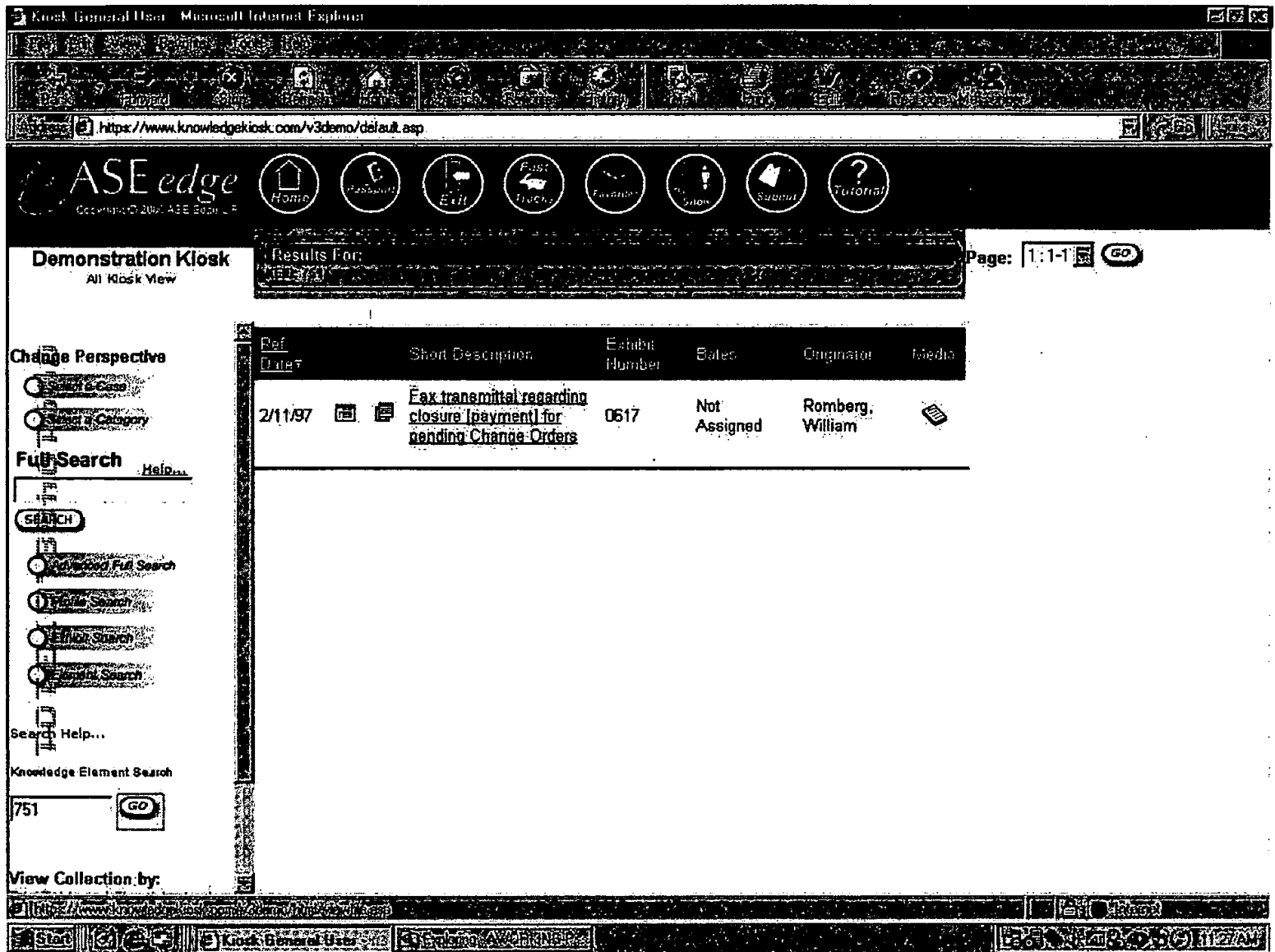


FIG. 8F

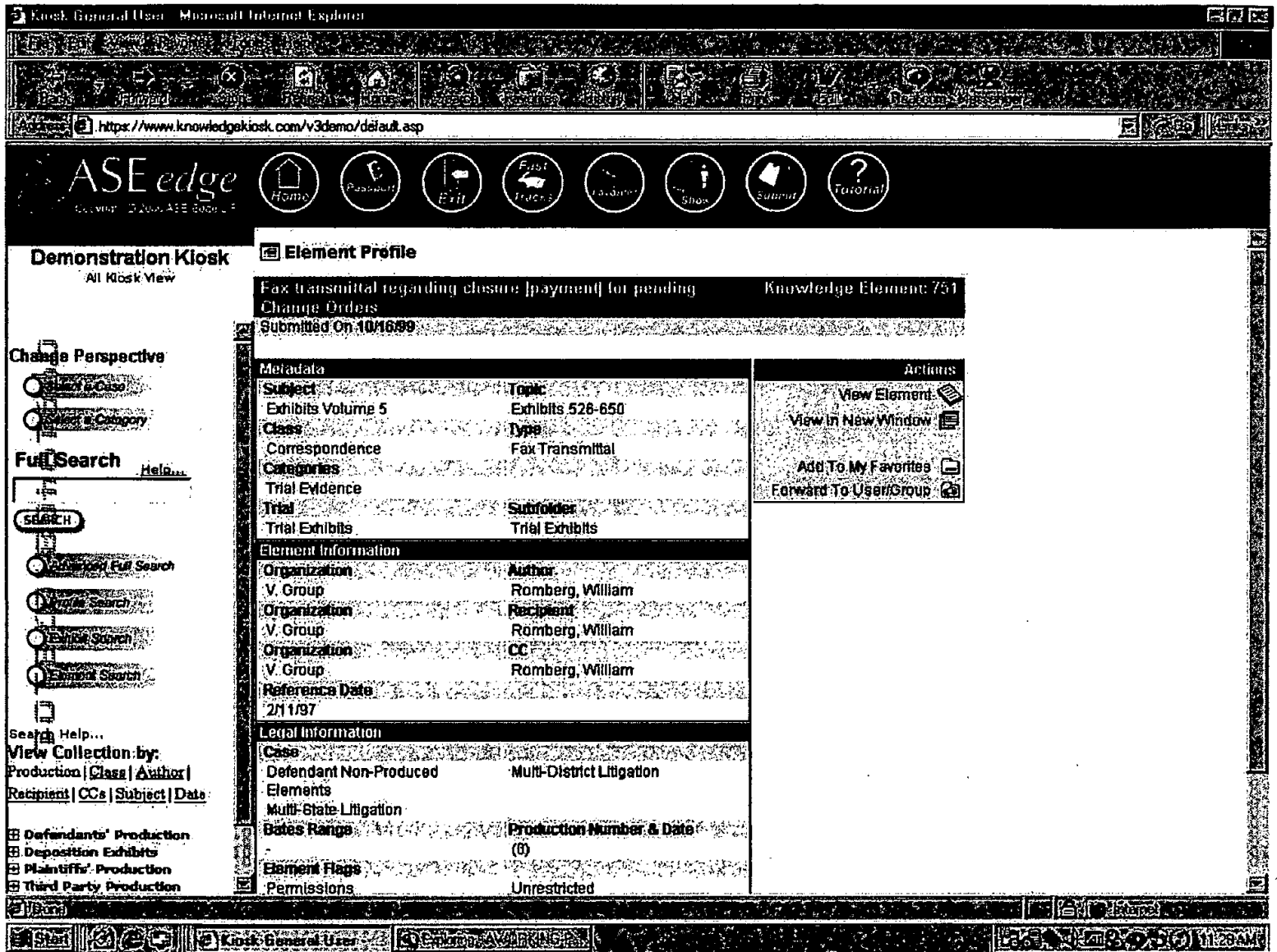


FIG. 9

Kiosk General User - Microsoft Internet Explorer

https://www.knowledgekiosk.com/v3demo/default.asp

# ASEedge

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Home Password Exit Tracks Favorites Show Submit Tutorial

## Demonstration Kiosk

All Kiosk View

Select a Category

### Full Search

Help...

SEARCH

Advanced Full Search

Quick Search

Simple Search

Expert Search

Search Help...

View Collection by:

Trial Evidence | Class | Author | Recent | CCs | Subject | Date

- ☒ Demonstrative Exhibits
- ☐ Deposition Transcripts
- ☐ Deposition Video
- ☐ Crabbe, William
- ☐ Trial Exhibits

Unknown		"The Verroup's AKA on the project"	demonstrative 004	Not Assigned	Crabbe, William	
Unknown		"The buck stops with the commissioners"	demonstrative 005	Not Assigned	Crabbe, William	
Unknown		"Commissioner's hospitalization" Part 1	demonstrative 006	Not Assigned	Crabbe, William	
Unknown		"Commissioner's hospitalization" Part 2	demonstrative 007	Not Assigned	Crabbe, William	
Unknown		"The Verroup's irresponsible use of temporary help"	demonstrative 008	Not Assigned	Crabbe, William	
Unknown		"Would you work 11 months without pay?"	demonstrative 009	Not Assigned	Crabbe, William	
Unknown		"The Verroup's irresponsible use of temporary help"	demonstrative 010	Not Assigned	Crabbe, William	
Unknown		"The Verroup's builders of the roof"	demonstrative 011	Not Assigned	Crabbe, William	
Unknown		"Review and approval of change orders"	demonstrative 012	Not Assigned	Crabbe, William	
Unknown		"Where is the surplus from operating levy?"	demonstrative 013	Not Assigned	Crabbe, William	
Unknown		"Approving change orders over the phone: Walkowsky & Periss"	demonstrative 014	Not Assigned	Crabbe, William	
Unknown		"Eveready TV Group's ke"	demonstrative	Not	Crabbe	

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FIG. 10A

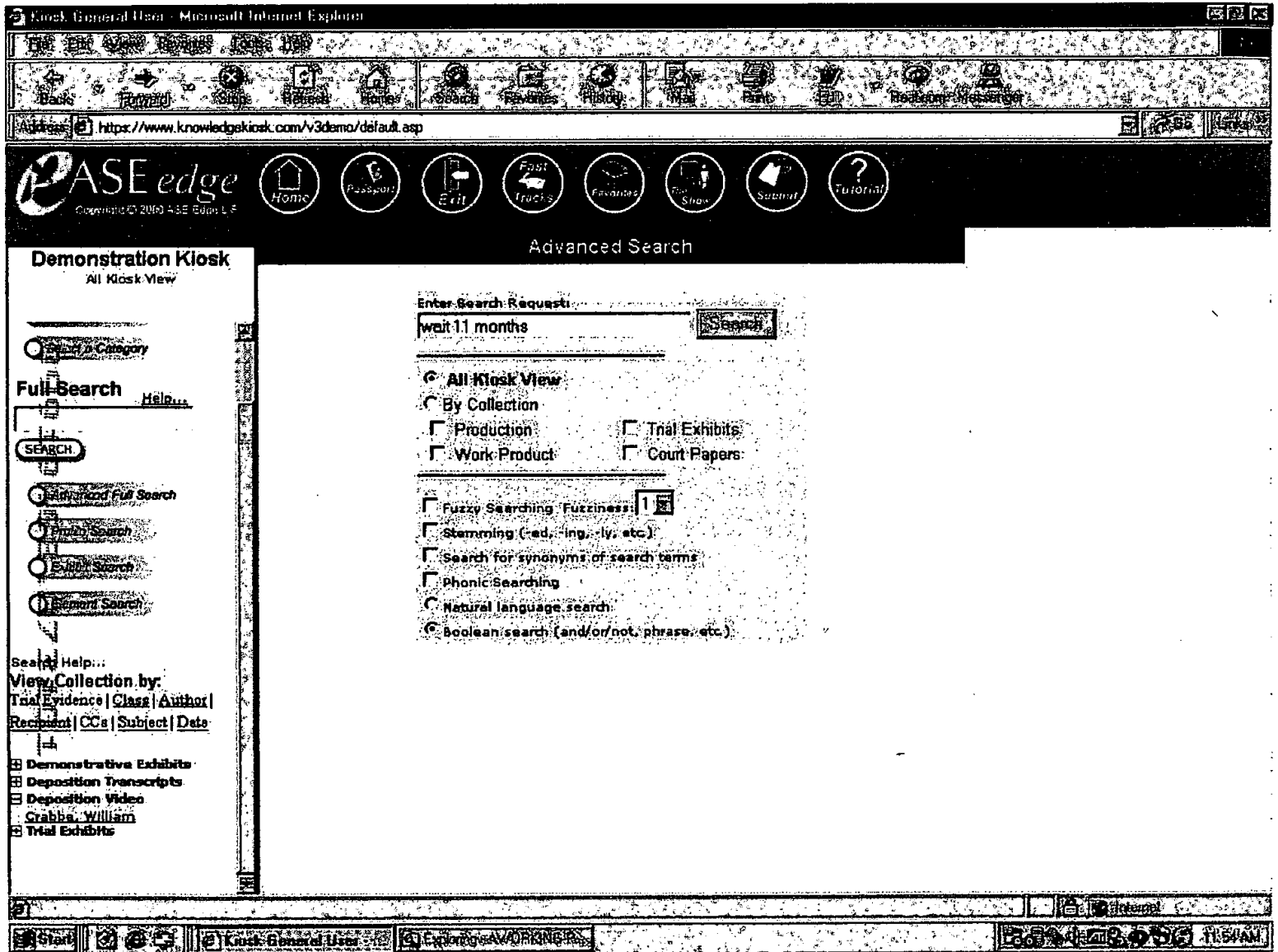


FIG. 10B



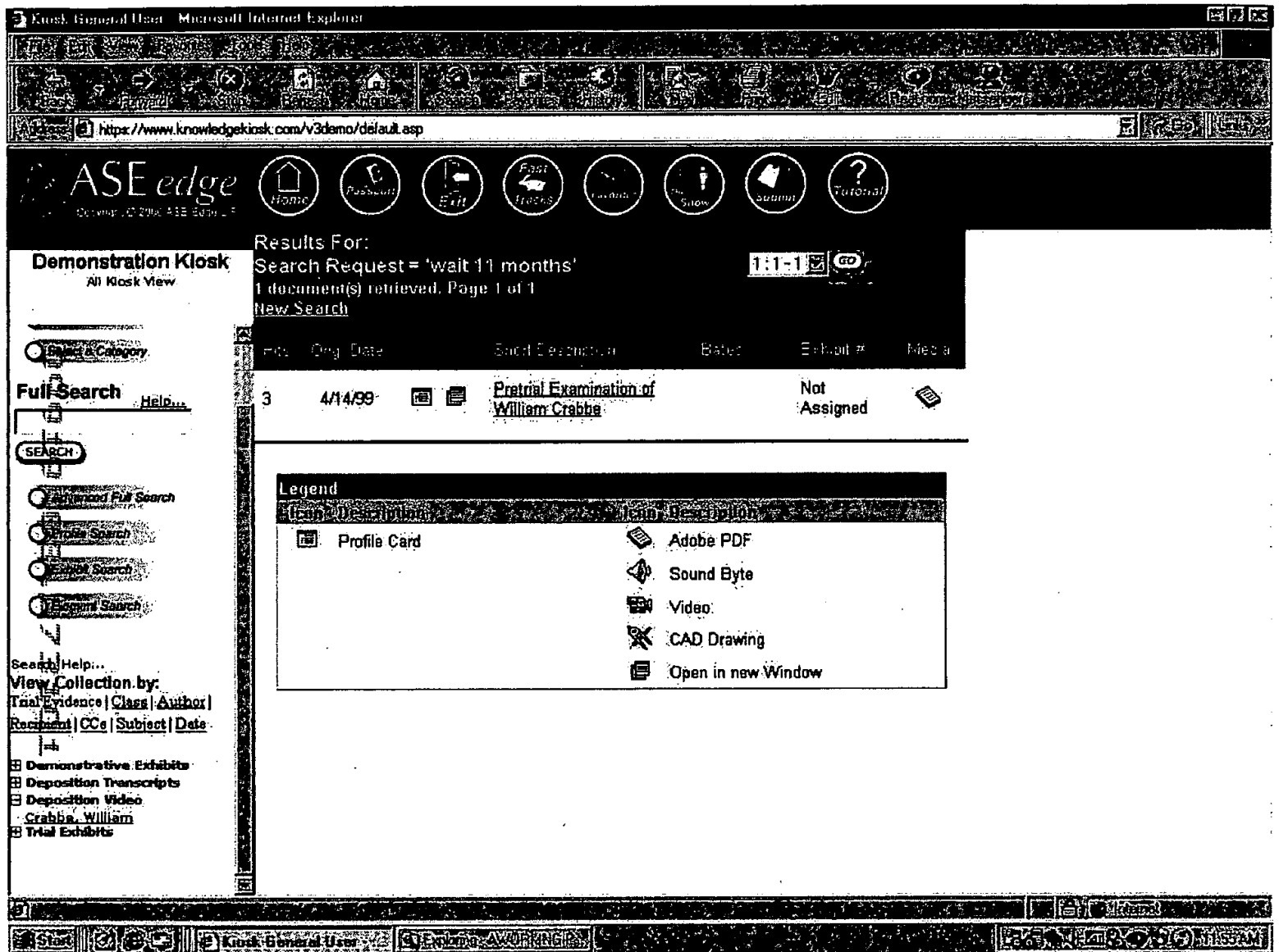


FIG. 10C

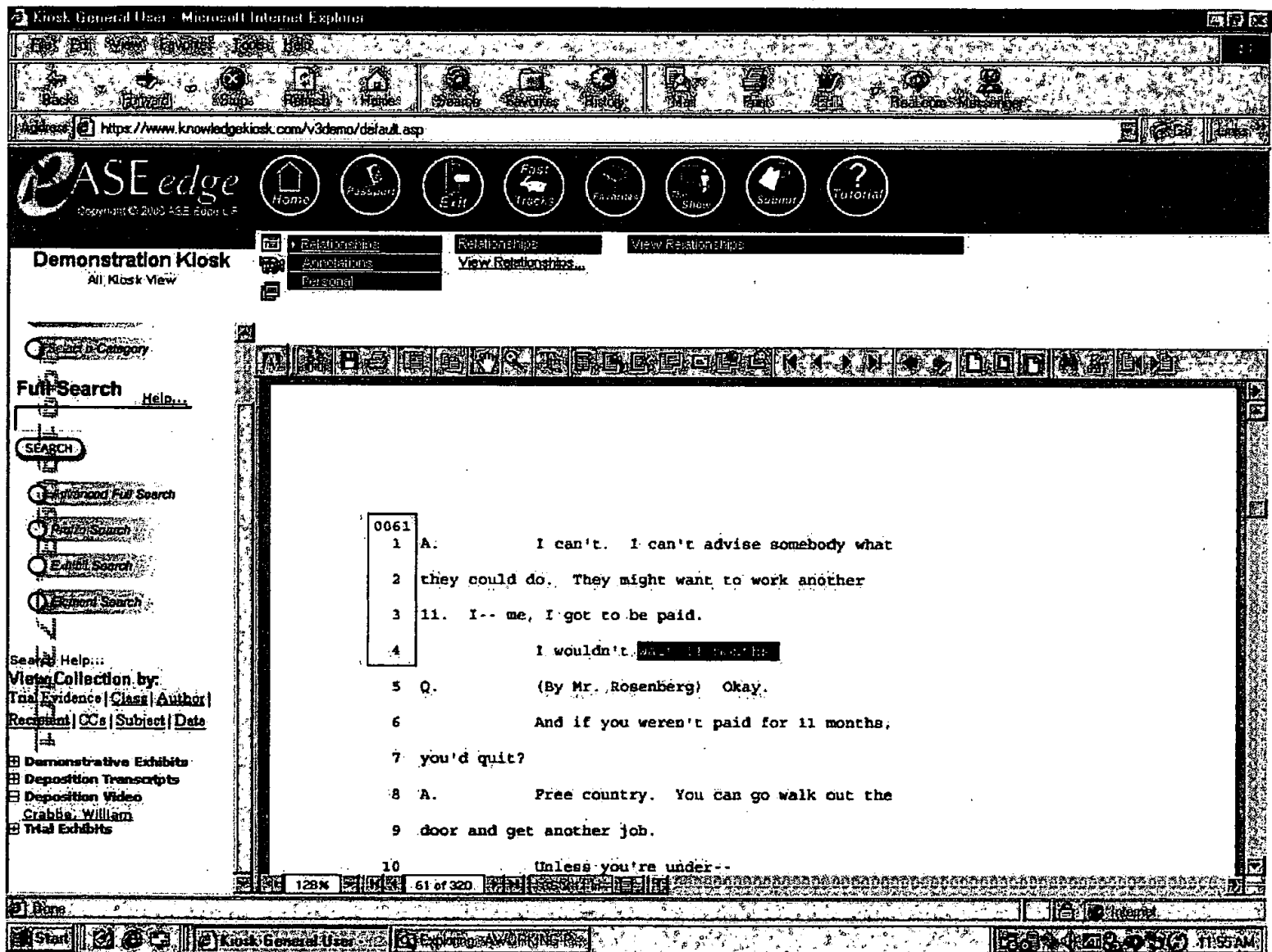


FIG. 10D

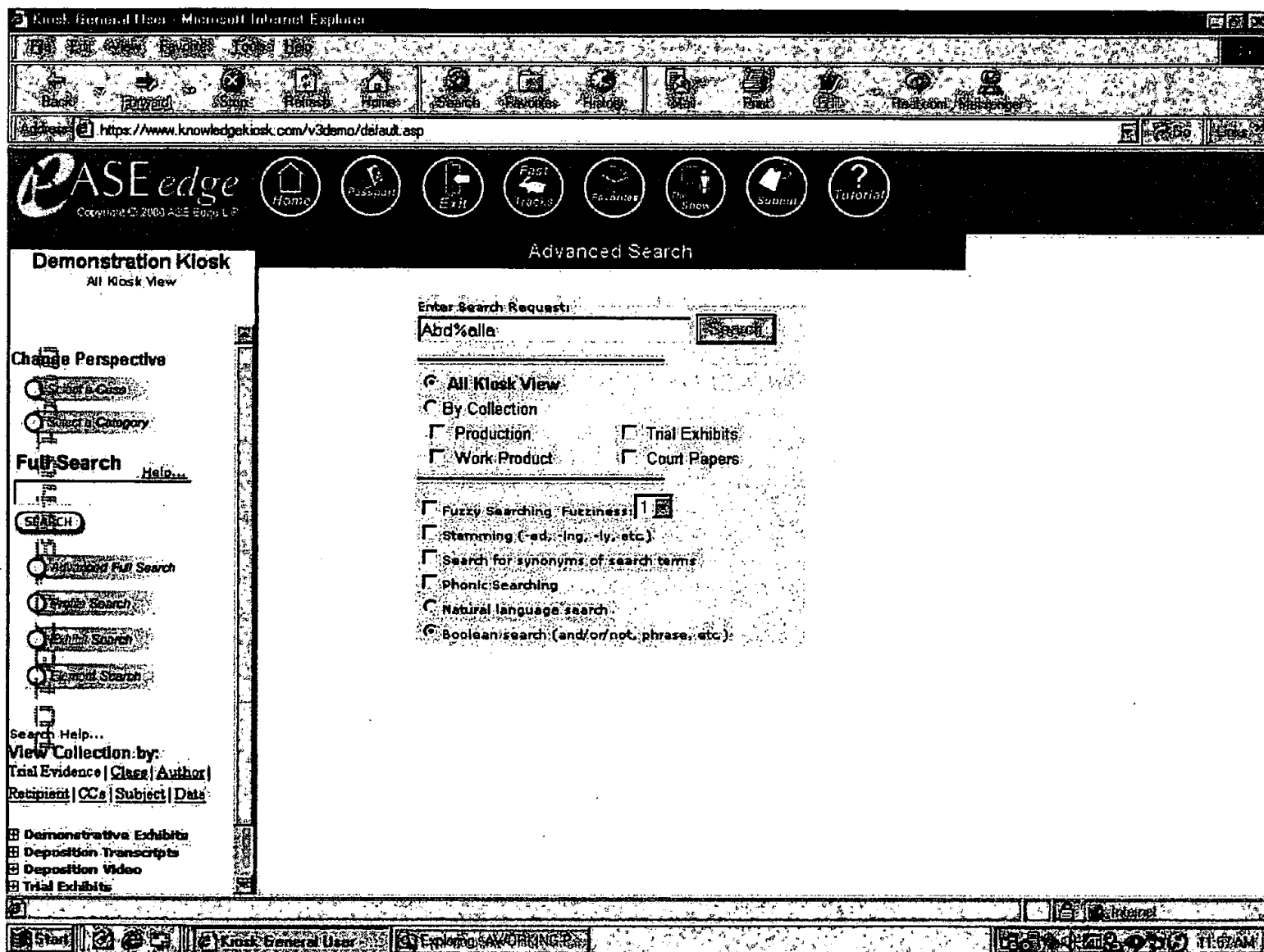


FIG. 11A

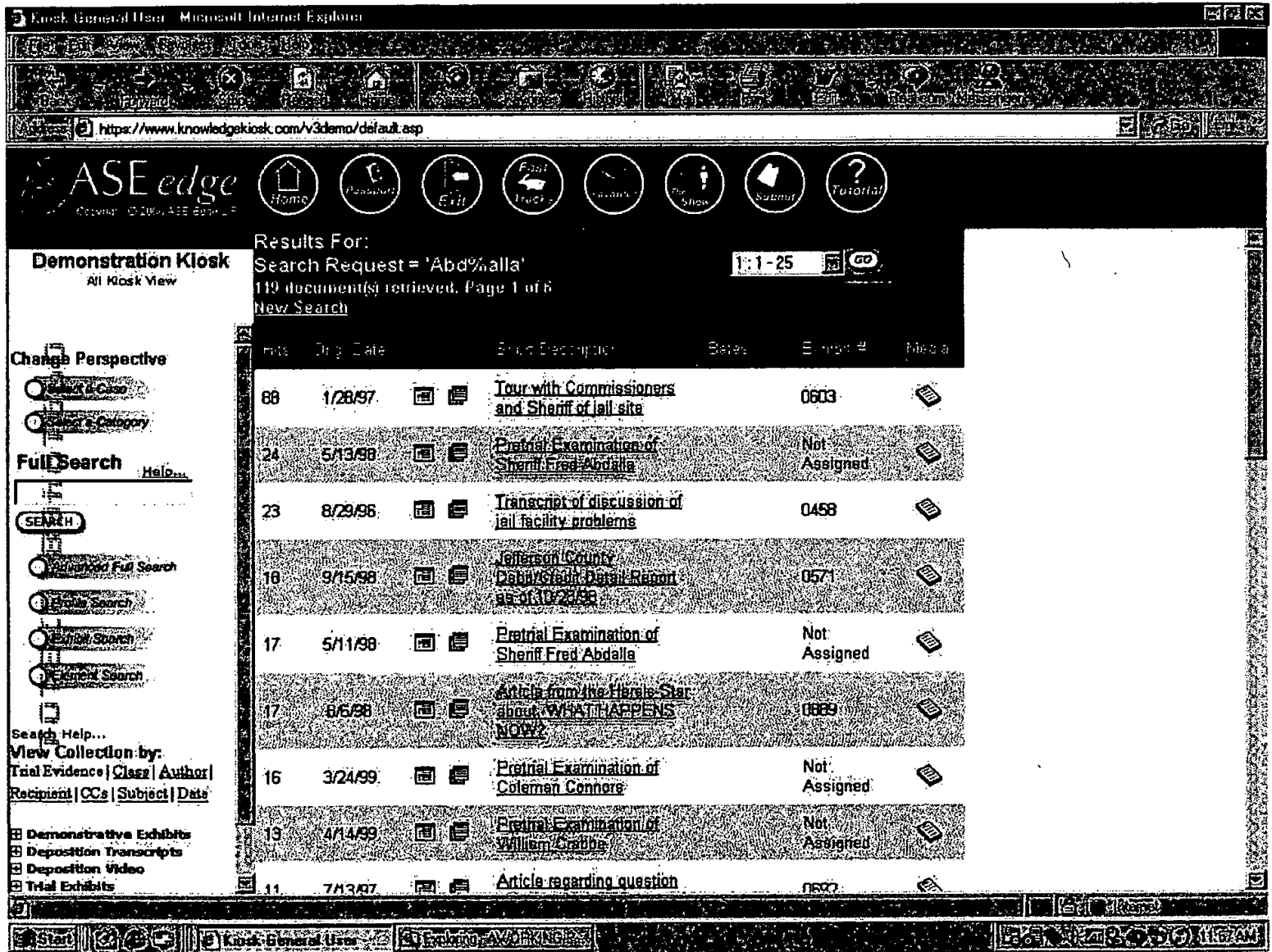


FIG. 11B

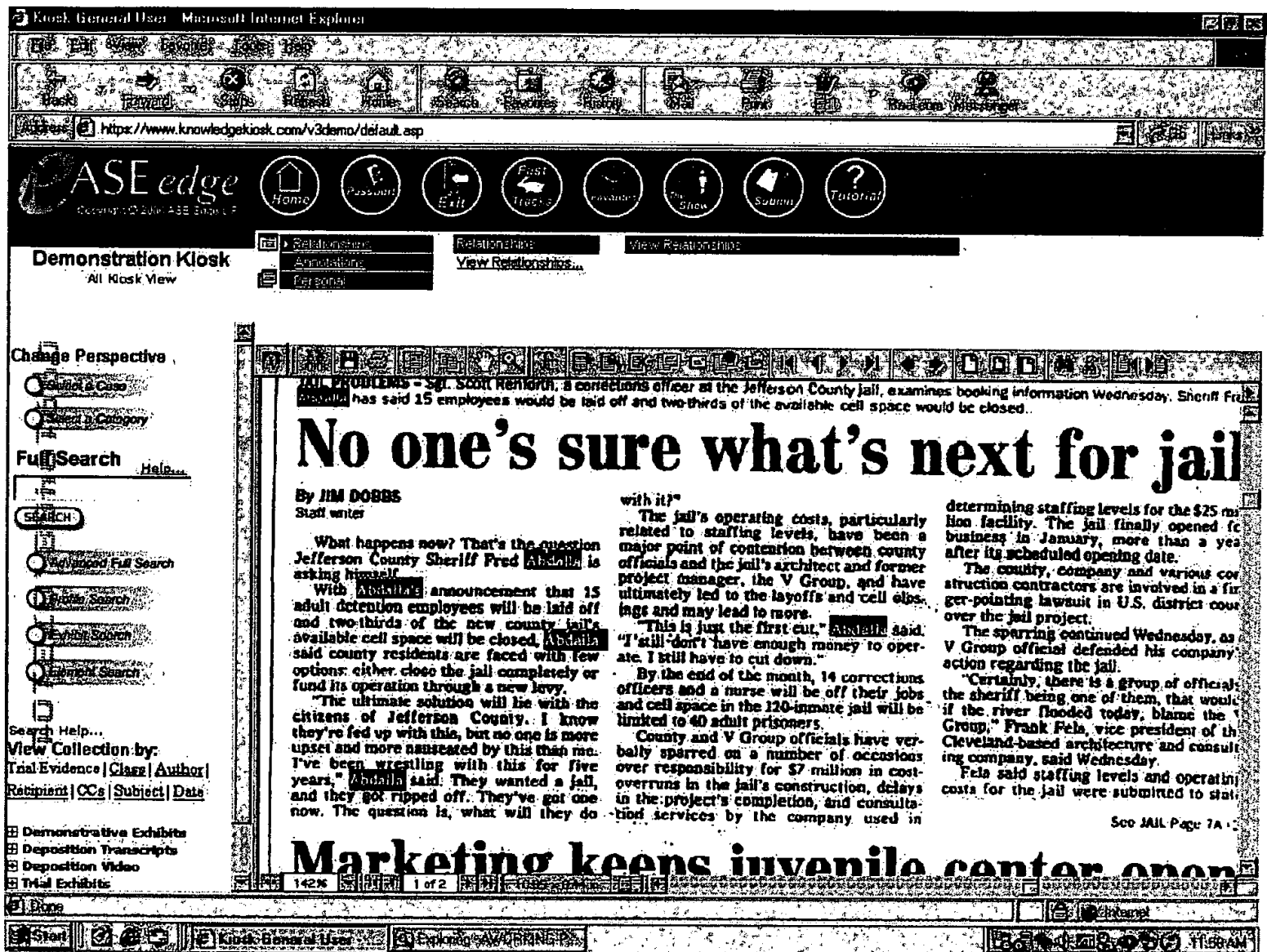


FIG. 11(C)

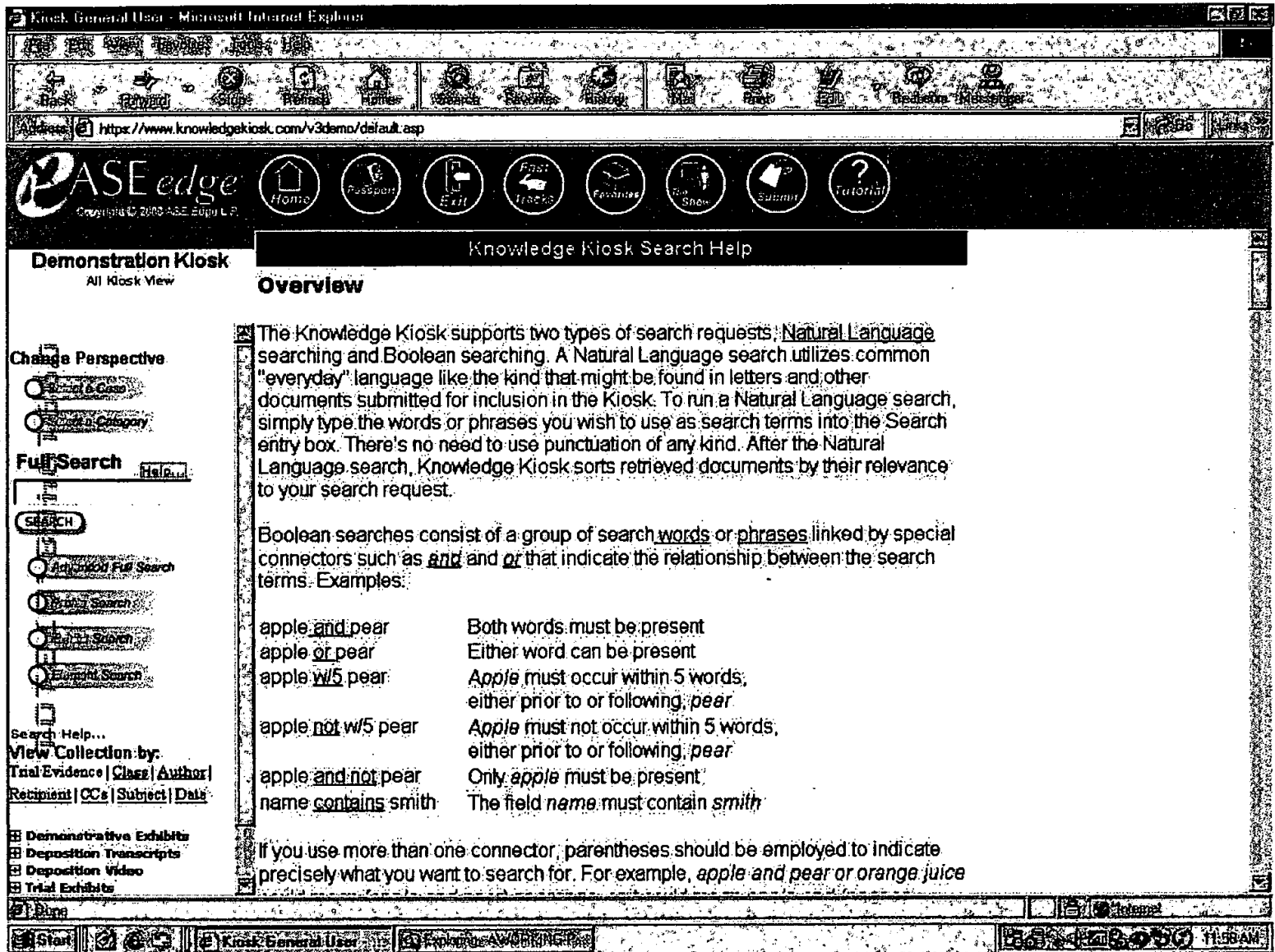


FIG. 11D



**CLASSIFICATION**

**CONFIDENTIAL** Attorney Work Product

Accept

Cancel

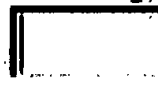
Clear

## Original Document Classification

Page Range:

All Pages Low Page

High Page Prev. Classifications



Destination Folder:

☐ Privileged

☐ To Be Produced

☐ Foreign Language Documents

☐ Non-Responsive, No Log

☐ Non-Responsive, Log

☐ Problem Documents

☐ Indeterminable Date

☐ Redaction

Security:

Highly Confidential

Comments:

Instructions:

Status:

Attorney Open

Priority:

Low



FIG. 12B



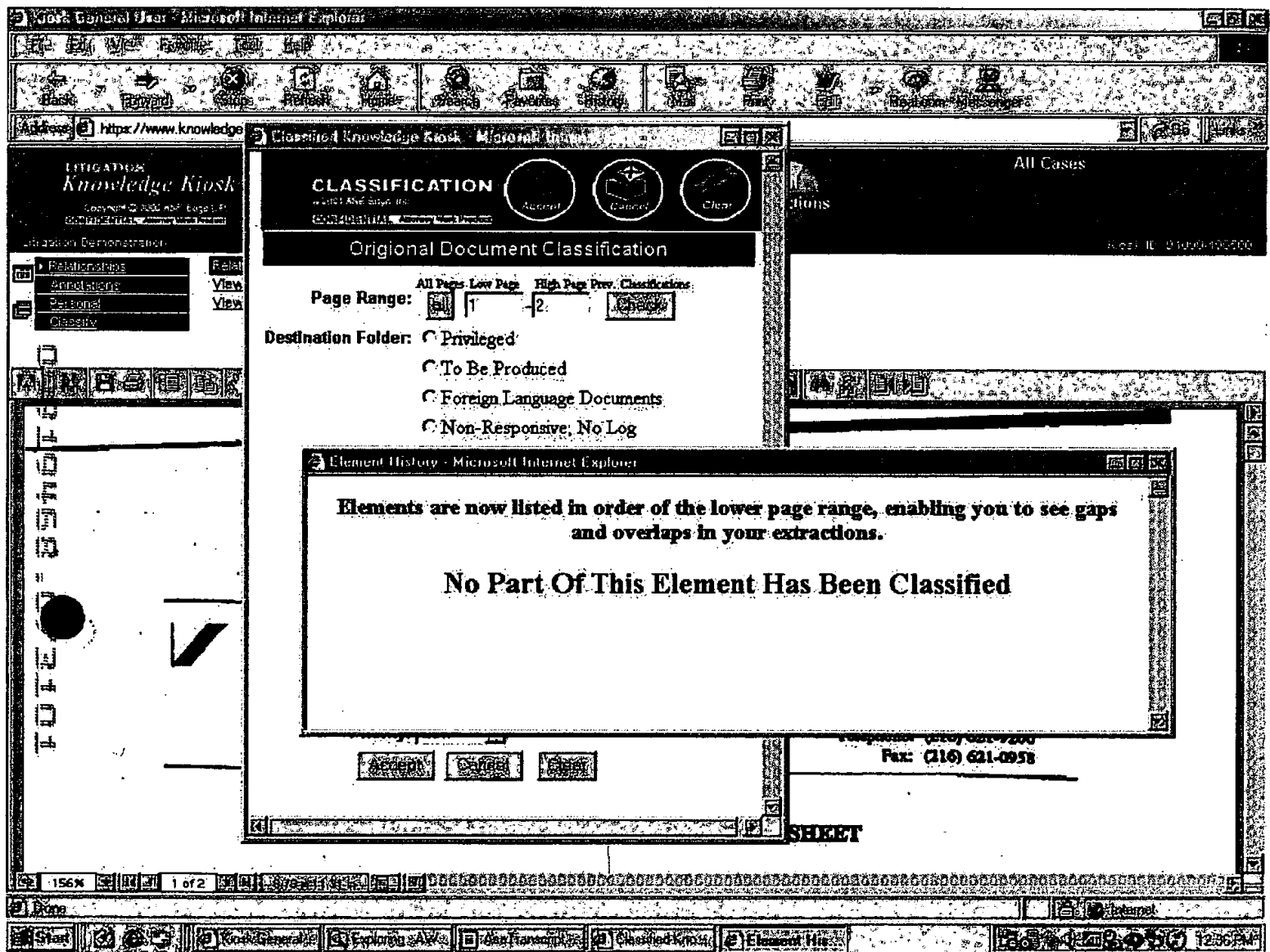


FIG. 12C

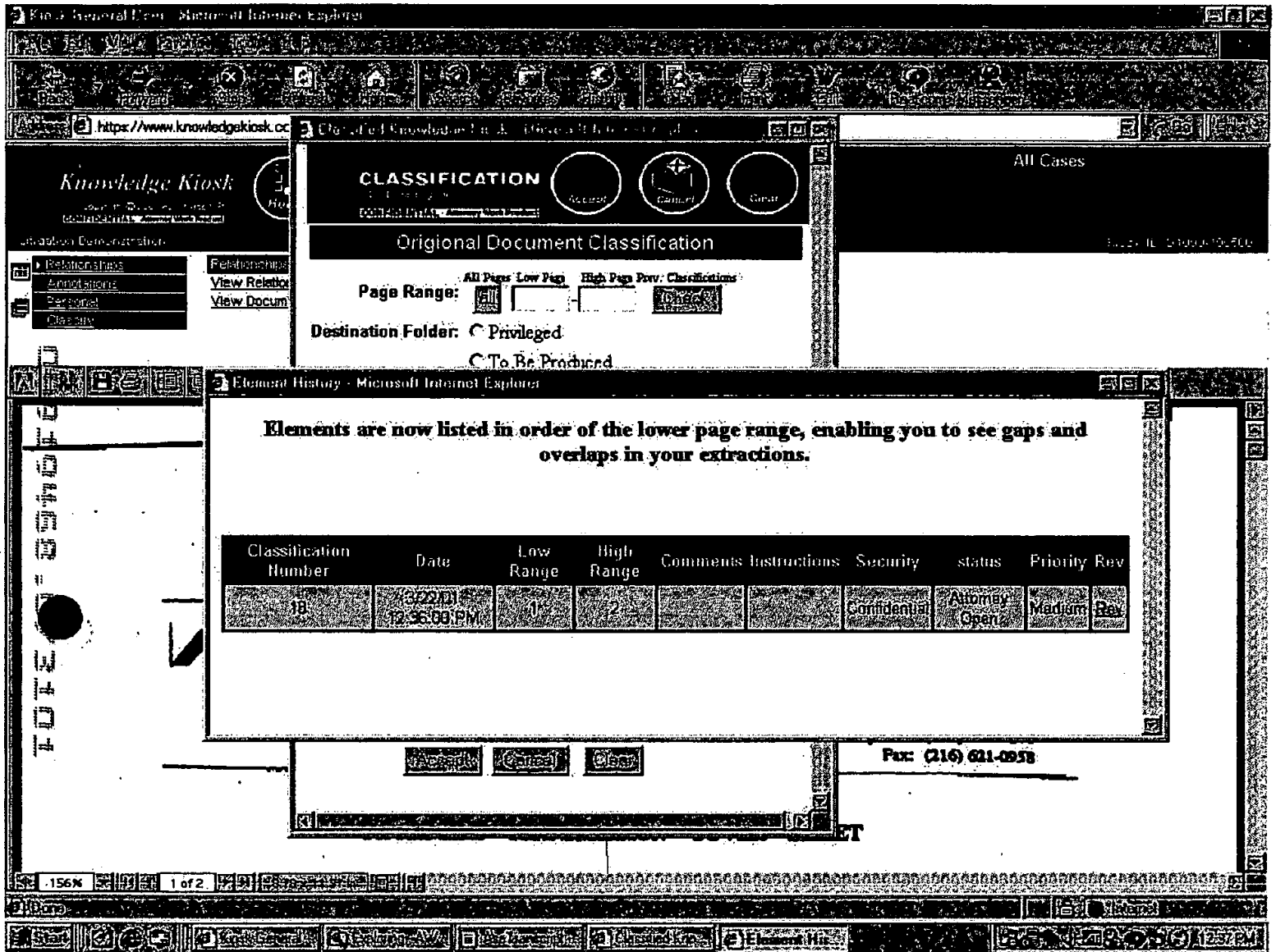


FIG. 12D

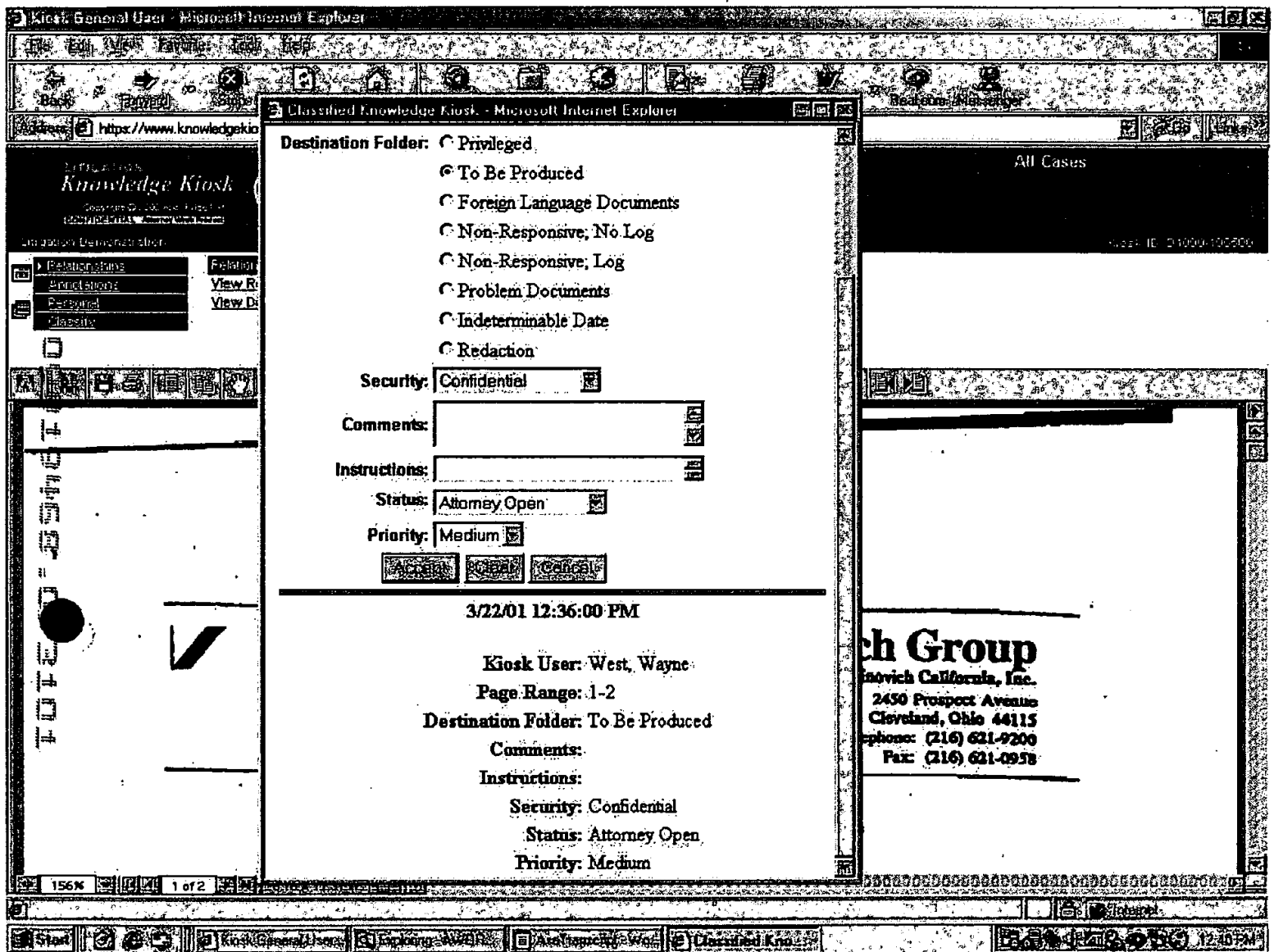


FIG. 12E

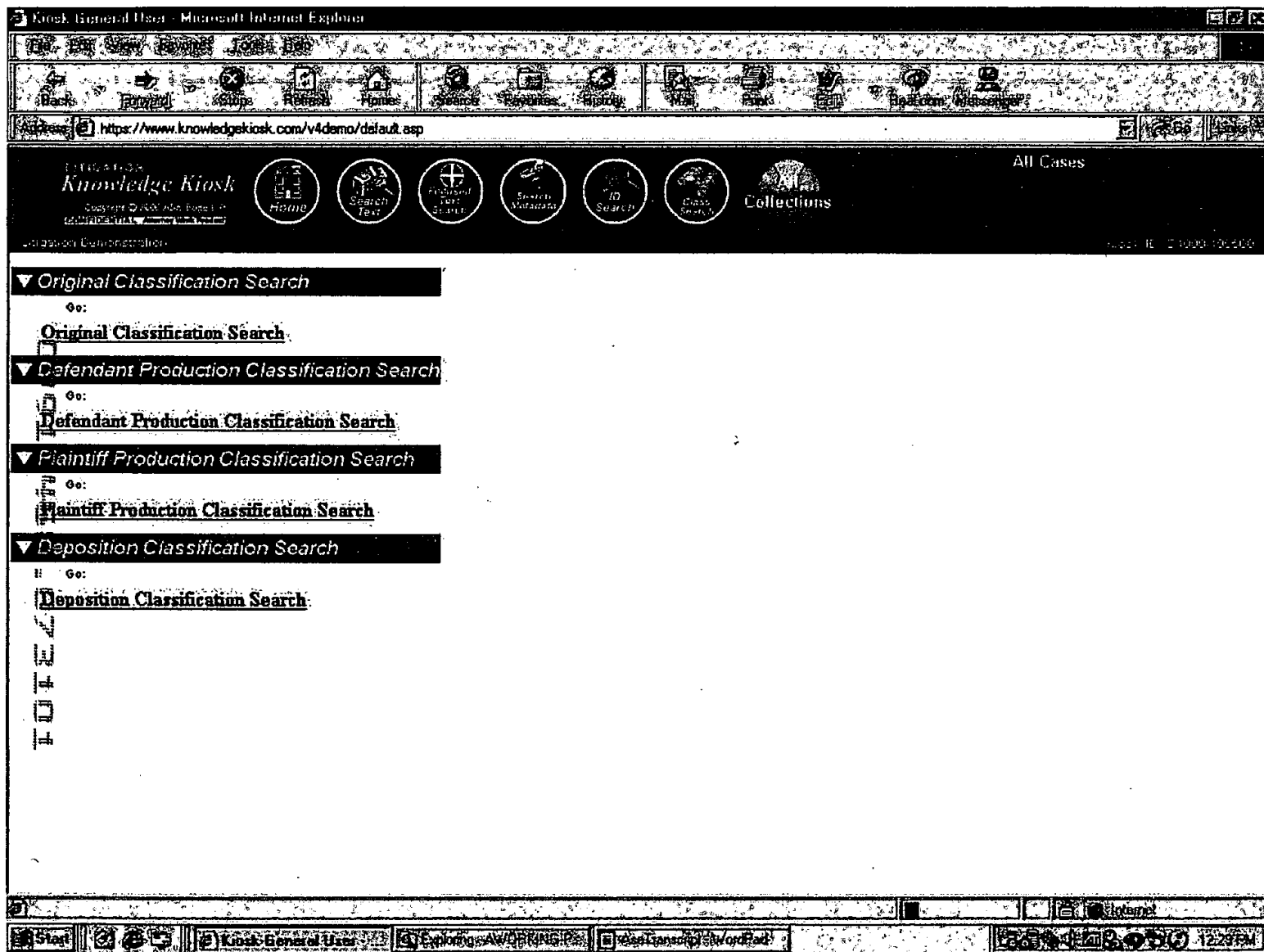


FIG. 13A

Kiosk General User - Microsoft Internet Explorer

Address: <https://www.knowledgekiosk.com/v4demo/default.asp>

**Knowledge Kiosk**  
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CONFIDENTIAL - Knowledge Kiosk

Home Search Text Privileged Text Search ID Search Case Search Collections All Cases

Classification Search

Check the boxes and enter the values on which you want to search.

☐ Classification Number

☐ Classification Range

☐ Short Description Contains

☐ Comments Contains

☐ Instructions Contains

☐ Security  ☒

☐ Status  ☒

☐ Destination Folder:  ☒

☐ Submitted By:  ☒

☐ Ke\_id

☒ Do NOT Search "Submit to Librarian" Classifications

☒ Do NOT Search "Posted" Classifications

☒ Do NOT Search "Librarian Complete" Classifications

Done

Start Kiosk General User Explorer - CAUTION: NO WORKING... Internet

FIG. 133

Knowledge Kiosk Microsoft Internet Explorer

https://www.knowledgekiosk.com/v4demo/default.asp

Knowledge Kiosk

Home Search Advanced Text Search Metadata ID Search Class Search Collections

All Cases

Classification - ASE Limited Production

☐ Classification number  
☐ Comments contain  
☐ Instructions contain  
☐ Status  
☐ Deposition folder  
☐ Submitted by

☐ Attorney Open  
☒ Normal

Pass

☐ Too technical  
☐ Irrelevant

☐ Include  
☒ Include

Categories

☐ Shows ASE Edge-related efforts before 1/7/01  
☐ Shows that ASE Edge ideas were not fully formed before 1/7/01  
☐ Shows pre-ASP Escrow knowledge by Crivella and West  
☐ Shows main work on ASE Limited product not Crivella or West  
☐ Tends to show public domain knowledge of Internet technology

☐ Include  
☒ Include  
☒ Include  
☒ Include  
☒ Include

Home Search Advanced Text Search Metadata ID Search Class Search Collections

FIG. 14

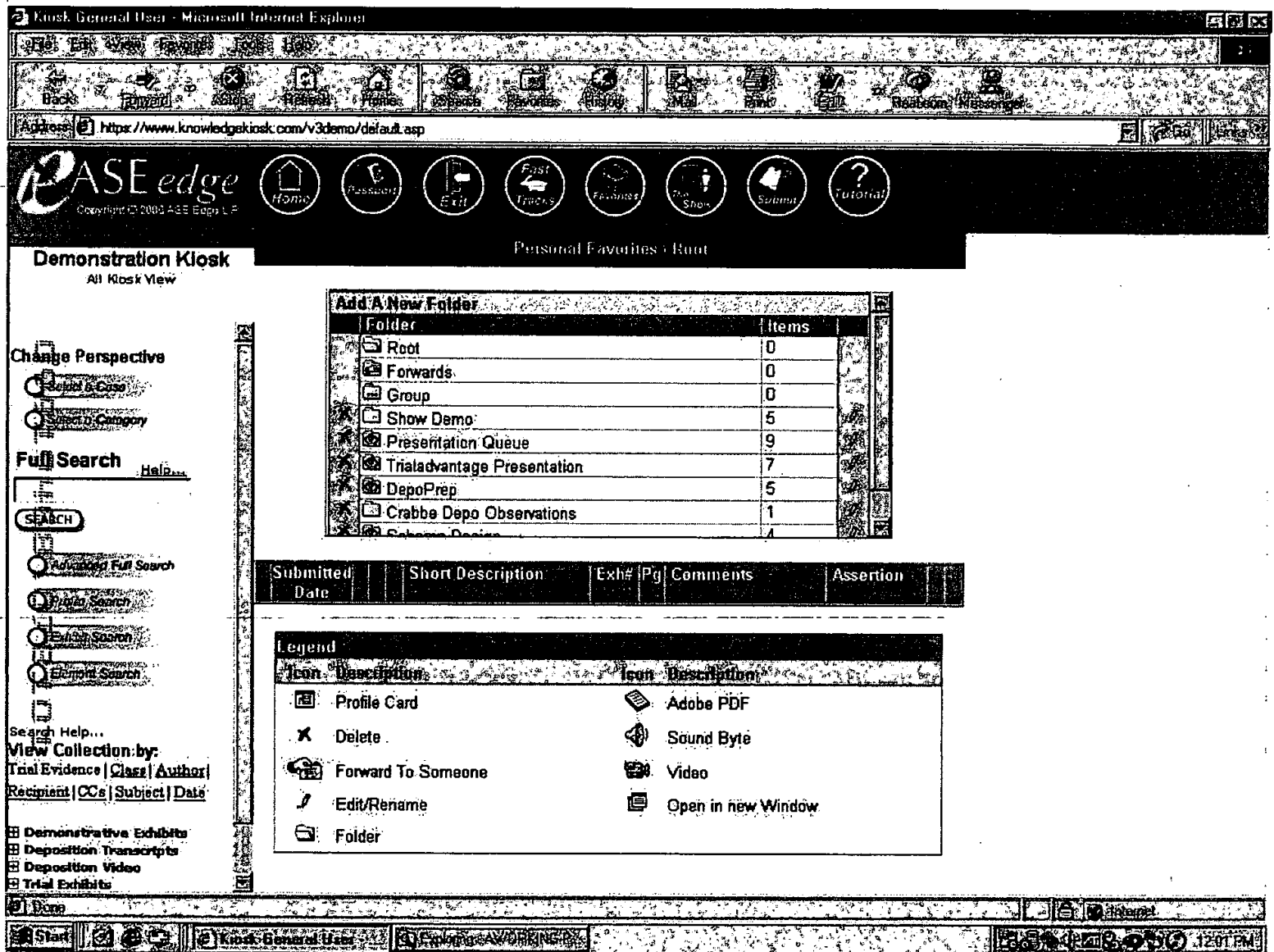


FIG. 15A

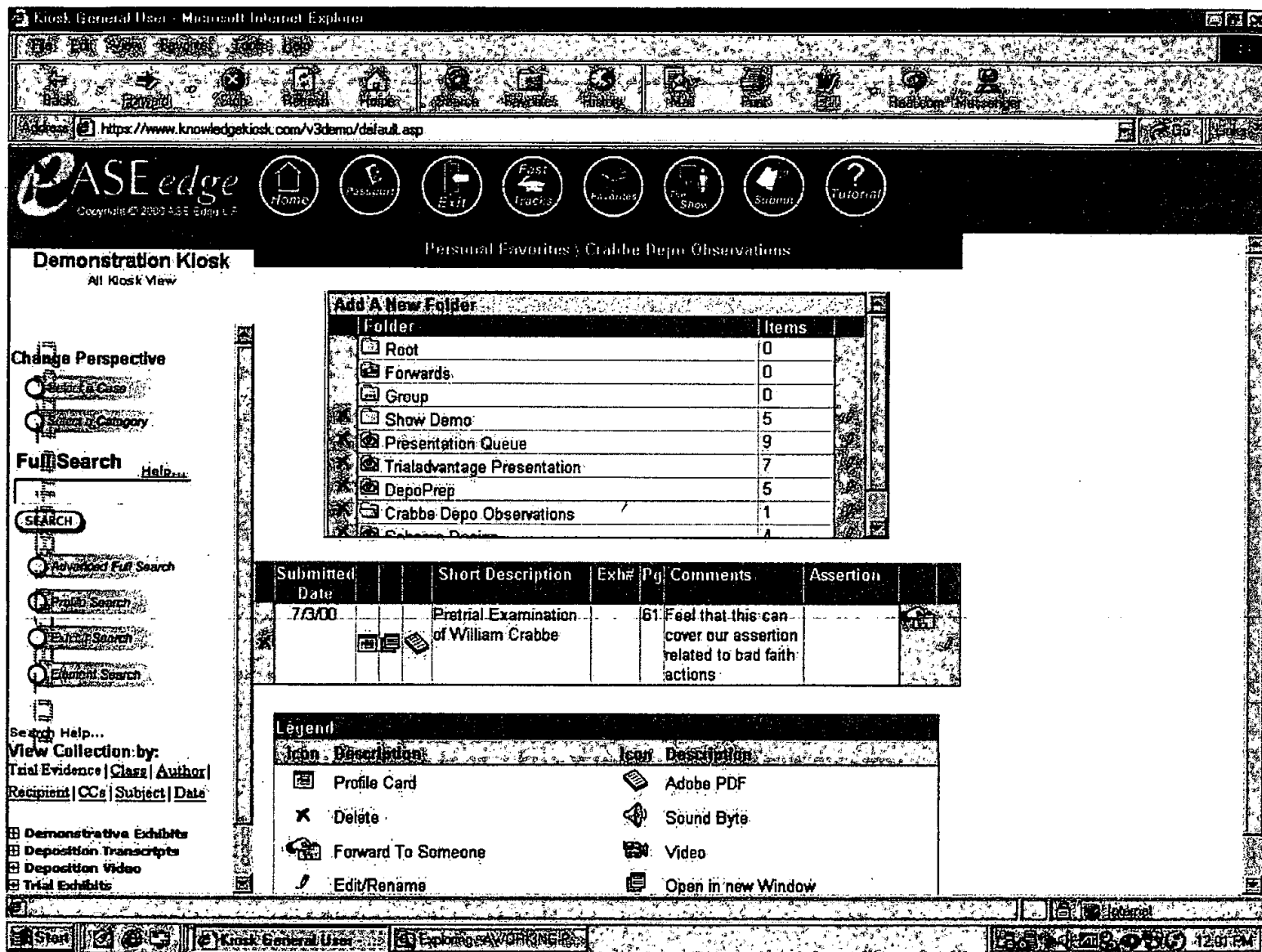


FIG. 15B



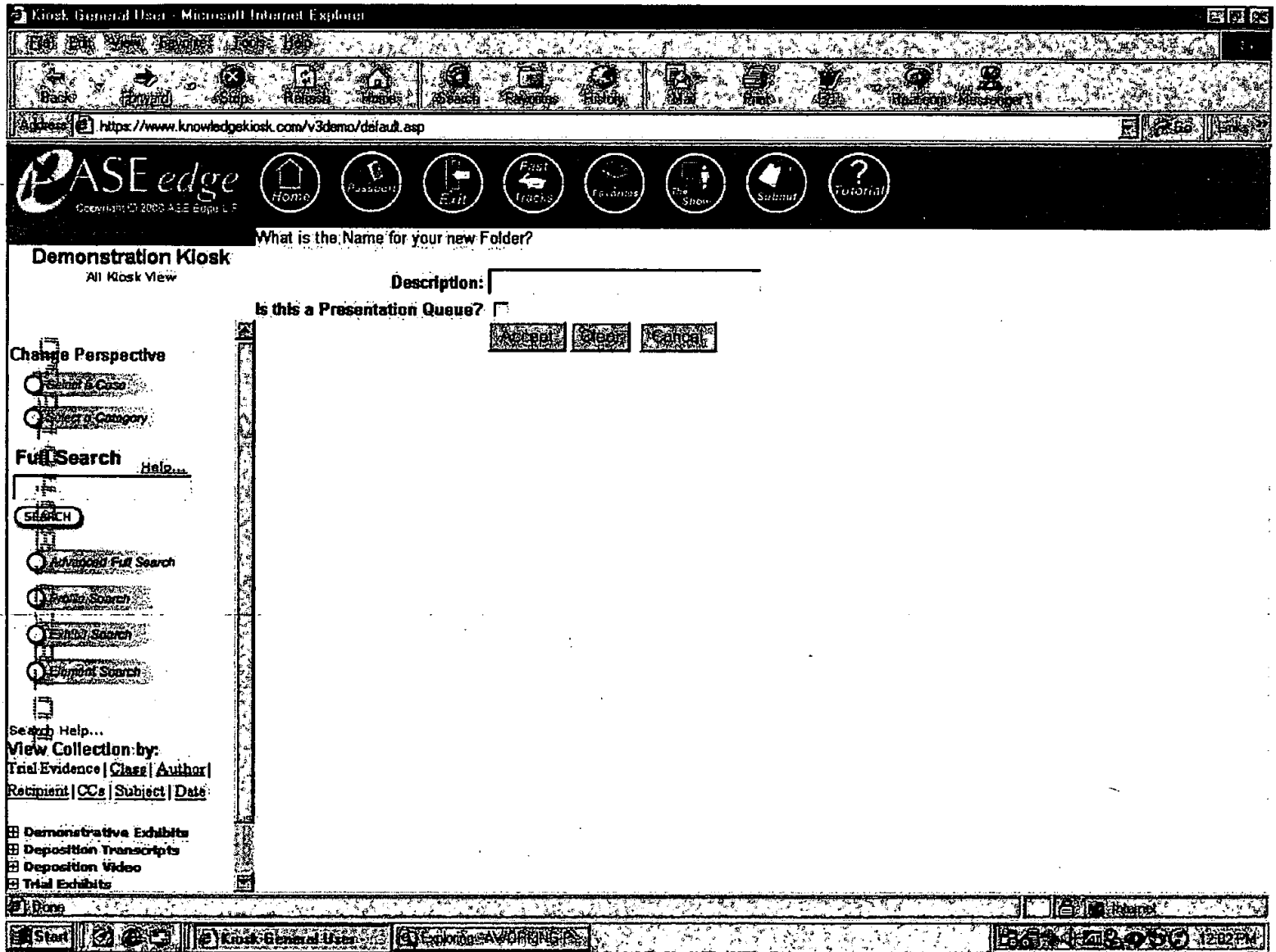


FIG. 15C

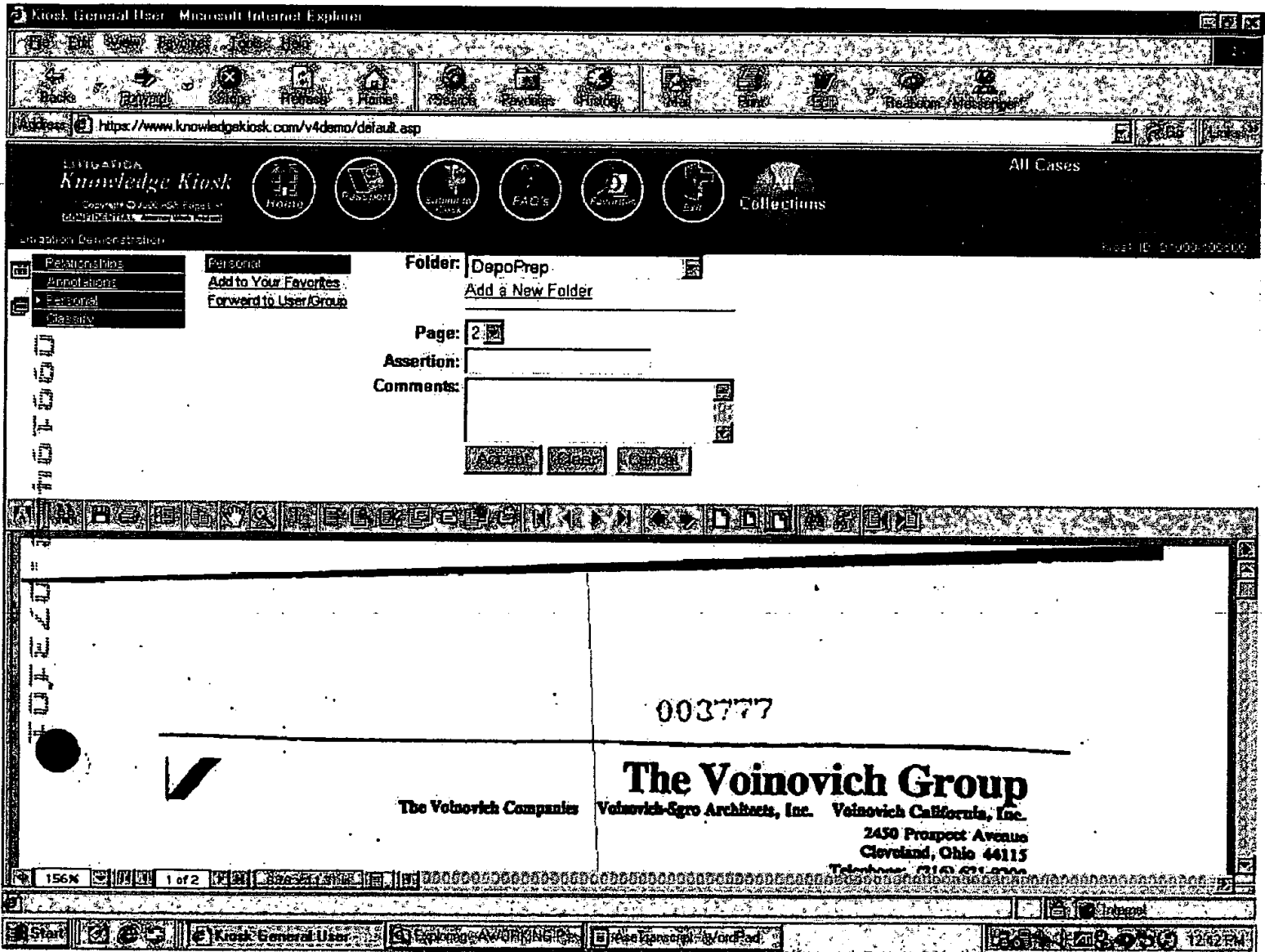


FIG. 15D

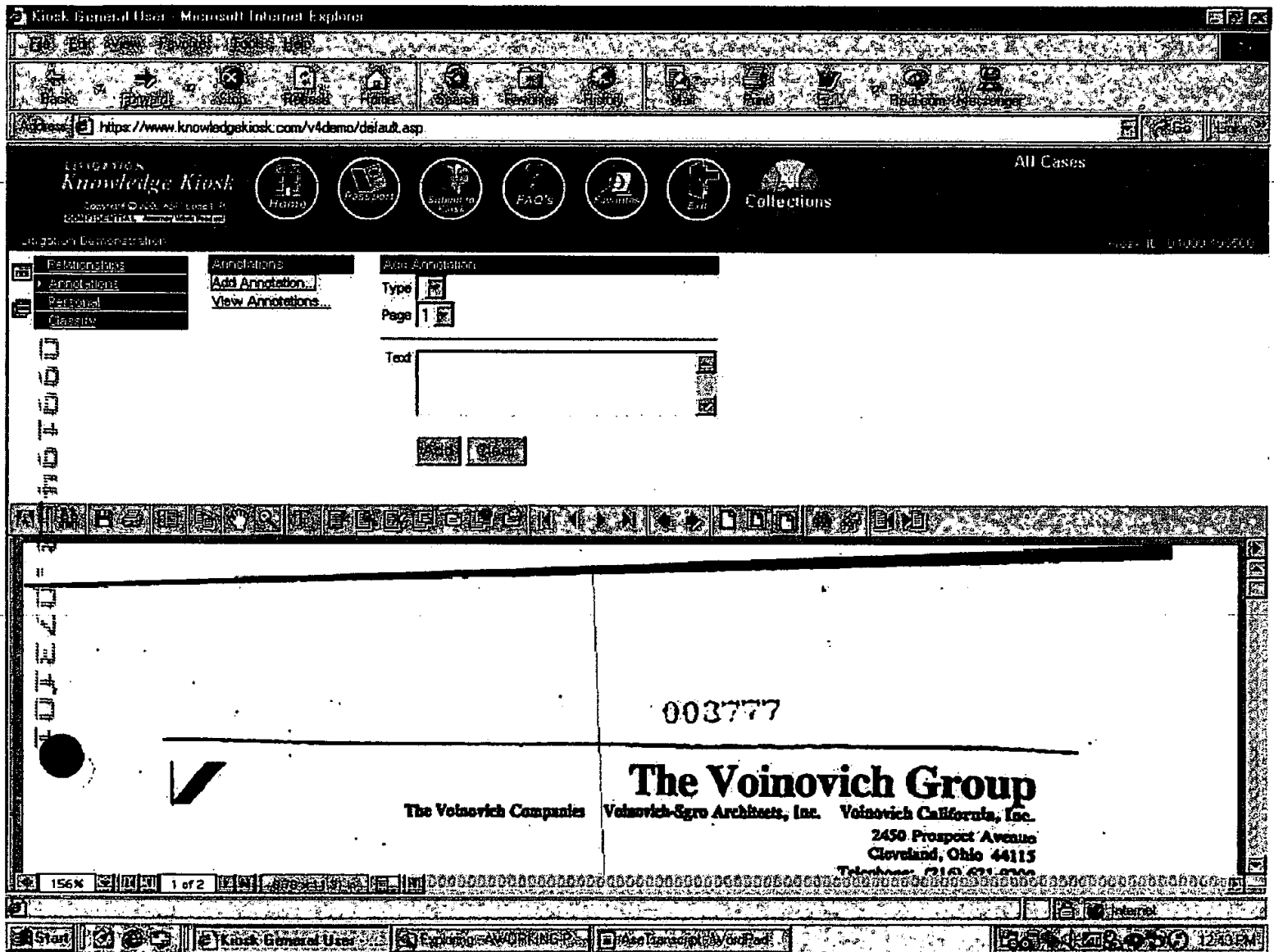


FIG. 15E

Kiosk General User - Microsoft Internet Explorer

Address: https://www.knowledgekiosk.com/v3demo/default.asp

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Home | Password | Exit | Fast Track | Favorites | Show | Submit | Tutorial

**Demonstration Kiosk**  
All Kiosk View

Presentation : Presentation Queue

**Add A New Folder**

Folder	Items
Root	0
Forwards	0
Group	0
Show Demo	5
Presentation Queue	9
Trialadvantage Presentation	7
DepoPrep	5
Crabbe Depo Observations	1
Schema Design	1

**Change Perspective**

Search & Case  
Search Category

**Full Search** Help...

SEARCH

Advanced Full Search  
Basic Search  
Expert Search  
Element Search

Search Help...

**View Collection by:**  
Trial Evidence | Case | Author |  
Recipient | CCs | Subject | Date

☐ Demonstrative Exhibits  
☐ Deposition Transcripts  
☐ Deposition Video  
☐ Trial Exhibits

Order	Submitted Date		Short Description	Exh#	Pg	Comments	Assertion
1	3/28/00	Show Move	Multimedia Exhibit Using Crabbe Deposition		0	test one	
2	3/28/00	Show Move	Demonstrative Ex. News Article "Jefferson Jail Trial Could Go 6 Weeks"	07	1	test two	
3	3/28/00	Show Move	A82-1714.dwg (Roofing Details)		-	test three	
4	3/28/00	Show Move	3D IMAGING EXAMPLE		-	test four	

Start | Kiosk General User | ASE Edge LP | 3/28/00 11:01AM

FIG. 16

# BOARD OF COUNTY COMMISSIONERS

JEFFERSON COUNTY  
301 MARKET STREET  
STEUBENVILLE, OHIO 43952

TELEPHONE (740) 283-8500  
FAX NUMBER (740) 283-8599

## *Commissioners*

BEN BATENBURG  
WILLIAM CRABBE  
G. SCOTT KRUPINSKI

*Clerk of the Board*  
LINDA L. PORTER

February 3, 1999

Partners+, Project & Development  
Managers  
Mr. Richard Kelley  
13313 Southwest Freeway, Suite 180  
Sugar Land, Texas 77478

Dear Mr. Kelley:

During the meeting of the Board of Commissioners held on  
January 28, 1999, Mr. Krupinski moved,

"a CONTRACT be AWARDED and SIGNED at this time between the  
Board of Commissioners, County of Jefferson, State of Ohio,  
and Grae-Con Construction, Inc., P.O. Box 1778,  
Steubenville, Ohio 43952, for the Roof Additions Over

FIG. 17A

**BOARD OF COUNTY COMMISSIONERS**

JEFFERSON COUNTY  
301 MARKET STREET  
STEUBENVILLE, OHIO 43151  
TELEPHONE (740) 313-4300  
FAX NUMBER (740) 313-4300

Commissioners  
**BEN BATENBURG**  
**WILLIAM CRABBE**  
**G. SCOTT KRUPINSKI**

Clerk of the Board  
**LINDA L. PORTER**

February 3, 1999

**Portower, Project & Development**

**Managers**  
**Mr. Richard Kelley**  
13315 Southwest Freeway, Suite 180  
Sugar Land, Texas 77478

Dear Mr. Kelley:

During the meeting of the Board of Commissioners held on January 28, 1999, Mr. Krupinski moved,

"a CONTRACT be AWARDED and SIGNED at this time between the Board of Commissioners, County of Jefferson, State of Ohio, and Gras-Con Construction, Inc., P.O. Box 1778, Steubenville, Ohio 43951, for the Roof Additions Over Outdoor Recreation Areas at the New Jefferson County Joint Justice Facility, in an amount not to exceed the Base Bid of \$106,500.00.

"Mr. Crabbe seconded.

Roll Call - Mr. Crabbe, Yes; Mr. Krupinski, Yes; Mr. Batenburg, Yes.

Sincerely,

BOARD OF COUNTY COMMISSIONERS

*Linda L. Porter*  
Linda L. Porter, Clerk

cc-Gras-Construction, Inc.



FIG. 17B

Outdoor Recreation Areas at the New Jefferson  
Justice Facility, in an amount not to exceed  
of \$106,500.00.

"Mr. Crabbe seconded.

Roll Call - Mr. Crabbe, Yes; Mr. Krupinski  
Batenburg, Yes.

Sincerely,

BOARD OF COUNTY COMMISSIONERS

  
Linda Porter, Clerk

cc-Grae-Construction, Inc.

FIG. 17C

Kiosk General User Microsoft Internet Explorer

https://www.knowledgekiosk.com/v3demo/default.asp

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**Demonstration Kiosk**  
All Kiosk View

Results For: [Search Criteria]

Page: 1:1-25

Ref	Date	Short Description	Exhibit Number	Dates	Originator	Media
6/18/99		Letter from Garrett Hoffert to James D. Ferris Inspection Exh V-946 Sec26	0946	002738 002738	Hoffert, Garrett	
2/3/99		Letter from the Partners Project & Development Managers	0914	Not Assigned	Porter, Linda	
1/23/99		Letter to Mr. G. Scott Kupinski from Heidi Armstrong dated 1/23/99	0285	004040 004040	Armstrong, Heidi	
1/12/99		Letter requesting internal audit on all partners bills Exhibit V992 SecA	0992	Not Assigned	Marshall, Patrick J.	
1/12/99		Letter internal audit detailing scope internal review Exhibit V992 SecB	0992	Not Assigned	Marshall, Patrick J.	
12/14/98		Letter from the Partners Project & Development Managers	0908	Not Assigned	Porter, Linda	
12/9/98		Letter detail proced. Perform. Dur Intern. Audit Exhibit V992 Sec1	0992	Not Assigned	Marshall, Patrick J.	

Search Help...  
View Collection by:  
Class | Author | Recipient | CCs | Subject | Date

- Correspondence
- Documentation Memo
- Fax Transmittal
- Legal
- Meeting
- Miscellaneous
- News Media
- Notes
- Reference Information
- Report

Kiosk General User

FIG. 18A



Kiosk General User Microsoft Internet Explorer

Address: https://www.knowledgekiosk.com/v3demo/default.asp

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Home Favorites Exit Tracks Favorites The Show Submit Tutorial

**Demonstration Kiosk**  
All Kiosk View

Results For:  Page: 1:17

**SEARCH**

☐ Enhanced Full Search  
☐ Basic Search  
☐ Quick Search  
☐ Advanced Search

Search Help...  
View Collection by:  
Class | Author | Recipient | CCA |  
Subject | Date

ABCDEFGHIJKLMNOPQRSTUVWXYZ

☐ Kalkreuth Roofing & Sheet Met  
☐ Kirby Electric  
    Bauer, Paul  
    Kirby, Jr., James  
    Moniz, Emmanuel G.  
    Sattler, John  
    Swiger, Robert  
☐ Kards/Neumeth Engineering  
☐ Kirby Consulting

Ref Date	Short Description	Exhibit Number	Bates	Originator	Media
11/12/97	Fax Confirmation sheet from Kirby Thorn Hill	0759	Not Assigned	Kirby, Jr., James	
2/19/97	Letter from Kirby regarding insurance for Change Orders	0622	Not Assigned	Kirby, Jr., James	
2/11/97	Letter from Kirby regarding: Failure to receive certificate of payment	0616	002871 002871	Kirby, Jr., James	
1/31/97	Letter from Kirby Electric regarding funds to complete project	0609	JC032219 JC032220	Kirby, Jr., James	
10/21/96	Letter regarding delay claim of Kirby Electric Inc.	0519	Not Assigned	Kirby, Jr., James	

Kiosk General User Kiosk General User Kiosk General User Kiosk General User

FIG. 1813

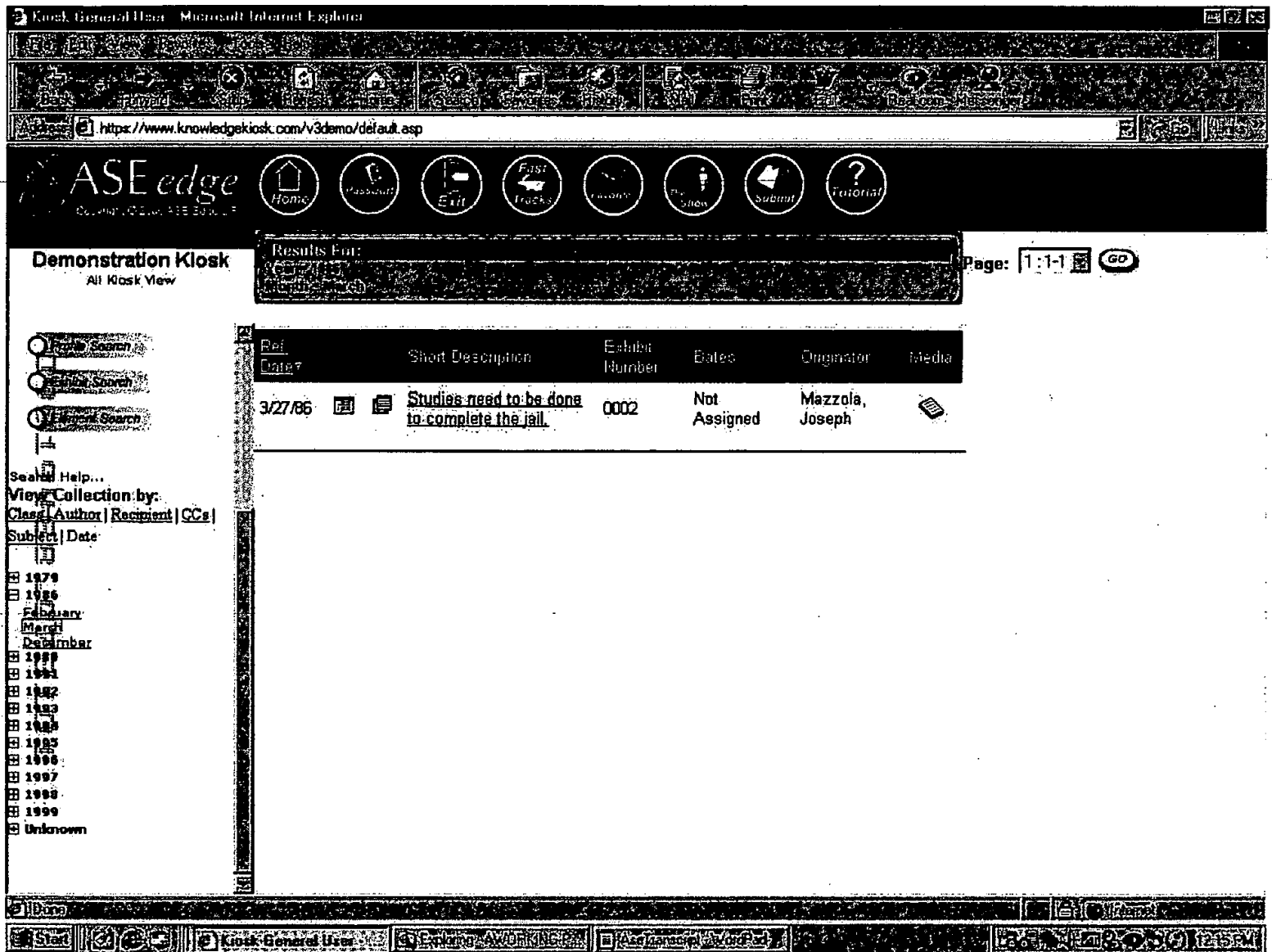


FIG. 18C

Kiosk General User Microsoft Internet Explorer

https://www.knowledgekiosk.com/v3demo/default.asp

**ASE edge**  
Knowledge Kiosk

**Demonstration Kiosk**  
All Kiosk View

Results For: 10/26/98 10/26/98 10/26/98

Page: 1:1-25 GO

Ref. Date	Short Description	Exhibit Number	Dates	Originator	Media
10/26/98	Jeff. County Debt/Credit Detail Report(Auditor for 1993)	0090	Not Assigned	Unknown	
10/26/98	Jefferson County Debt/Credit Report (Auditor for 1994)	0091	Not Assigned	Unknown	
1/1/94	Project Site Report North Parcel	0092	Not Assigned	The Voinovich Group	
12/29/93	Letter of opinions regarding franchise relating to insurance by County	0081	Not Assigned	Squire Sanders and Dampney	
12/29/93	Info. Return for Tax-Exempt gov. Obligations	0084	Not Assigned	Canestraro, Richard W.	
12/29/93	County Jail Construction Notice Signed 1993	0085	Not Assigned	Canestraro, Richard W.	
12/29/93	Tax Compliance Certificate	0088	Not Assigned	Canestraro, Richard W.	
12/28/93	Board Election Certification	0079	Not Assigned	Coward, Karen	
	General Financial		Not	Canestraro	

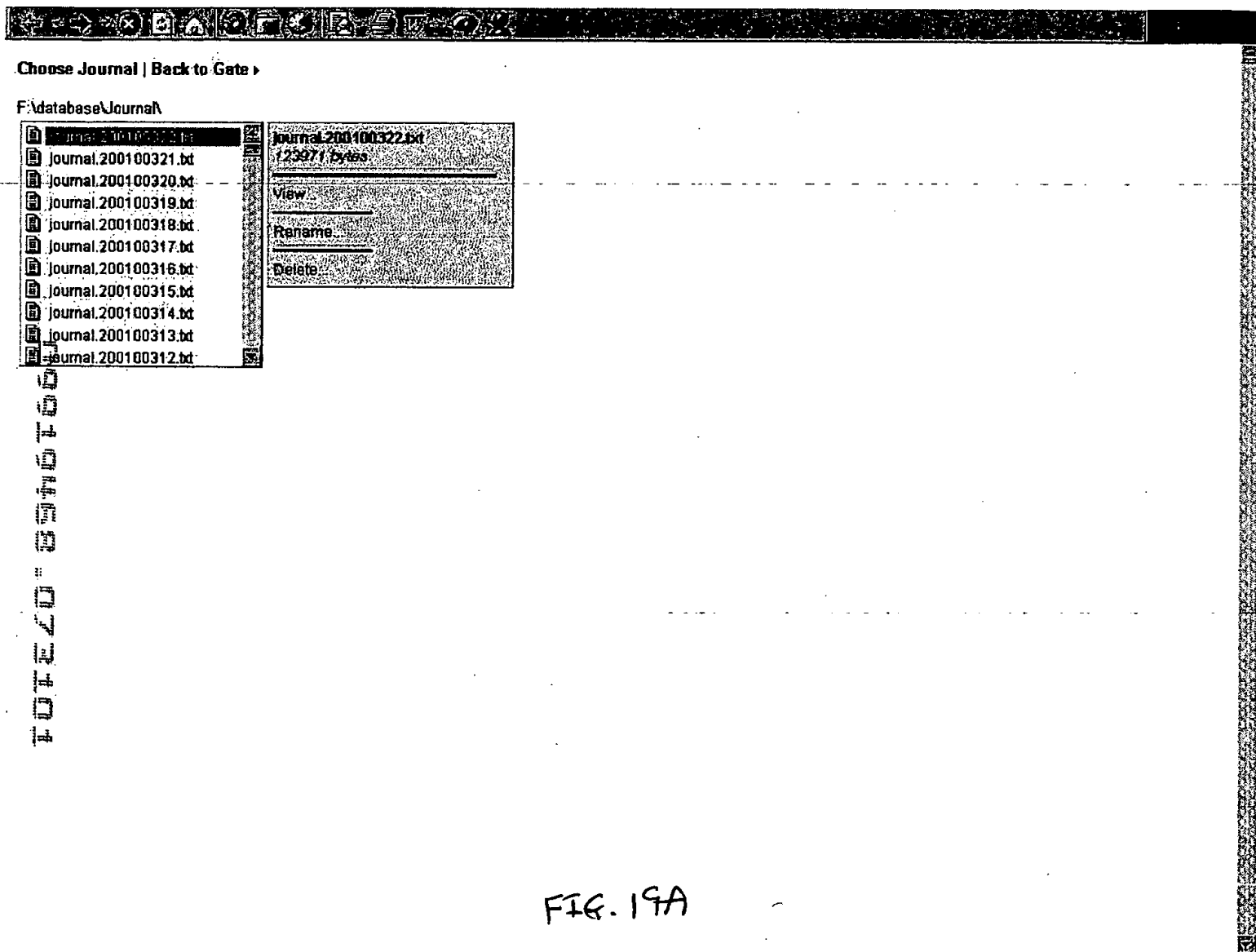
SEARCH

View Collection by:  
Class | Author | Recipient | CCs | Subject | Date

Exhibit 992  
Exhibits Volume 1  
Exhibits 1-92  
Exhibits Volume 2  
Exhibits Volume 3  
Exhibits Volume 4  
Exhibits Volume 5  
Exhibits Volume 6  
Exhibits Volume 7  
Exhibits Volume 8  
Original Project Docs

Kiosk General User

FIG. 18D



◀ Choose Journal | Back to Gate ▶

Journal File: journal.200100321.txt

Reload

Journal log:

User Hits:

Resource Hits:

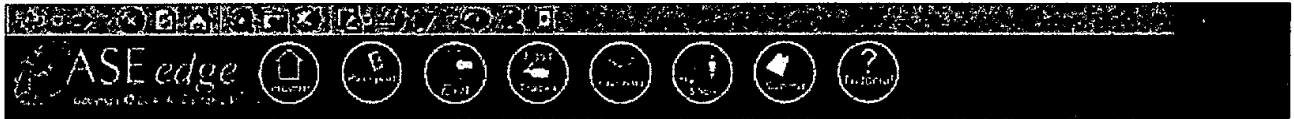
Browser Usage:

Mozilla/3.01 [en] (Win95; i)	288	
Mozilla/4.0 (compatible; MSIE 5.01; Windows NT)	53	
Mozilla/4.0 (compatible; MSIE 5.5; Windows 98)	213	
Mozilla/4.0 (compatible; MSIE 5.5; Windows NT 4.0)	75	
Mozilla/4.0 (compatible; MSIE 5.0; Windows 98; DigEx)	16	
Mozilla/4.0 (compatible; MSIE 5.01; Windows NT 5.0)	27	
Mozilla/4.0 (compatible; MSIE 5.5; Windows 98; sureseeker.com)	15	
Mozilla/4.0 (compatible; MSIE 5.0; Windows NT; DigEx)	49	
Mozilla/4.0 (compatible; MSIE 5.5; Windows NT 5.0)	38	
Mozilla/4.0 (compatible; MSIE 5.5; Windows 95)	9	
Mozilla/4.0 (compatible; MSIE 5.01; Windows 98)	15	
Mozilla/4.0 (compatible; MSIE 5.5; Windows NT 4.0; COM+ 1.0.2204)	3	
Mozilla/4.5 [en] (WinNT; U)	1	

FIG. 19B

◀ Choose Journal   Back to Gate ▶ Journal File: journal.200100321.txt Reload		
Journal log:		
3/21/01 3:33:01 PM	ralouis	/SecurityGate/html/authorized.asp
3/21/01 3:32:58 PM	ralouis	/SecurityGate/html/gate.asp
3/21/01 3:32:34 PM	lje1	/SecurityGate/html/authorized.asp
3/21/01 3:32:33 PM	lje1	/SecurityGate/html/gate.asp
3/21/01 3:32:31 PM	lje1	/SecurityGate/html/gate.asp
3/21/01 3:32:09 PM	lstidard	/SecurityGate/html/authorized.asp
3/21/01 3:32:07 PM	lstidard	/SecurityGate/html/gate.asp
3/21/01 3:32:06 PM	lstidard	/SecurityGate/html/gate.asp
3/21/01 3:30:56 PM	amessinger	/SecurityGate/html/authorized.asp
IP: 65.39.224.174 Remote Host: www.knowledgekiosk.com User ID: 249 User Agent: Mozilla/4.0 (compatible; MSIE 5.5; Windows 98; euresseker.com) Request Method: False Request: tqteradefault.asp		
3/21/01 3:30:56 PM	amessinger	/SecurityGate/html/gate.asp
3/21/01 3:30:54 PM	amessinger	/SecurityGate/html/gate.asp
3/21/01 3:30:09 PM	wjwolf	/SecurityGate/html/authorized.asp
User Hits:		
Resource Hits:		
Browser Usage:		

FIG. 19C



Demonstration Kiosk  
All Kiosk View

View Relationships

Change Perspective

- ☐ Select a Case
- ☐ Select a Category

Full Search

SEARCH

- ☐ Advanced Full Search
- ☐ Basic Search
- ☐ Expert Search
- ☐ Expert Search

Search Help...

View Collection by:  
Trial Evidence | Class | Author |  
Recipient | CCs | Subject | Date

- ☒ Demonstrative Exhibits
- ☒ Deposition Transcripts
- ☒ Deposition Video
- ☒ Crabbe, William
- ☒ Trial Exhibits

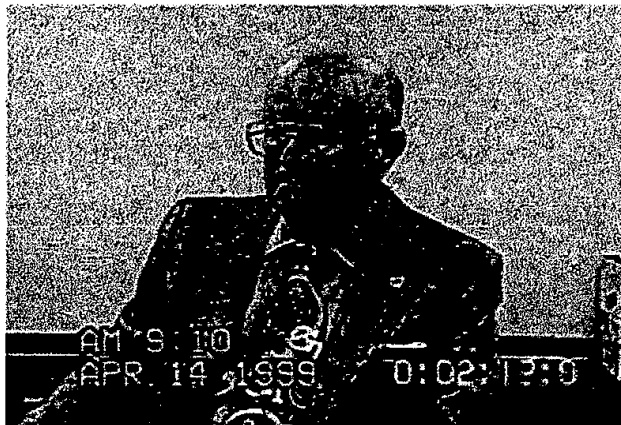


FIG. 20

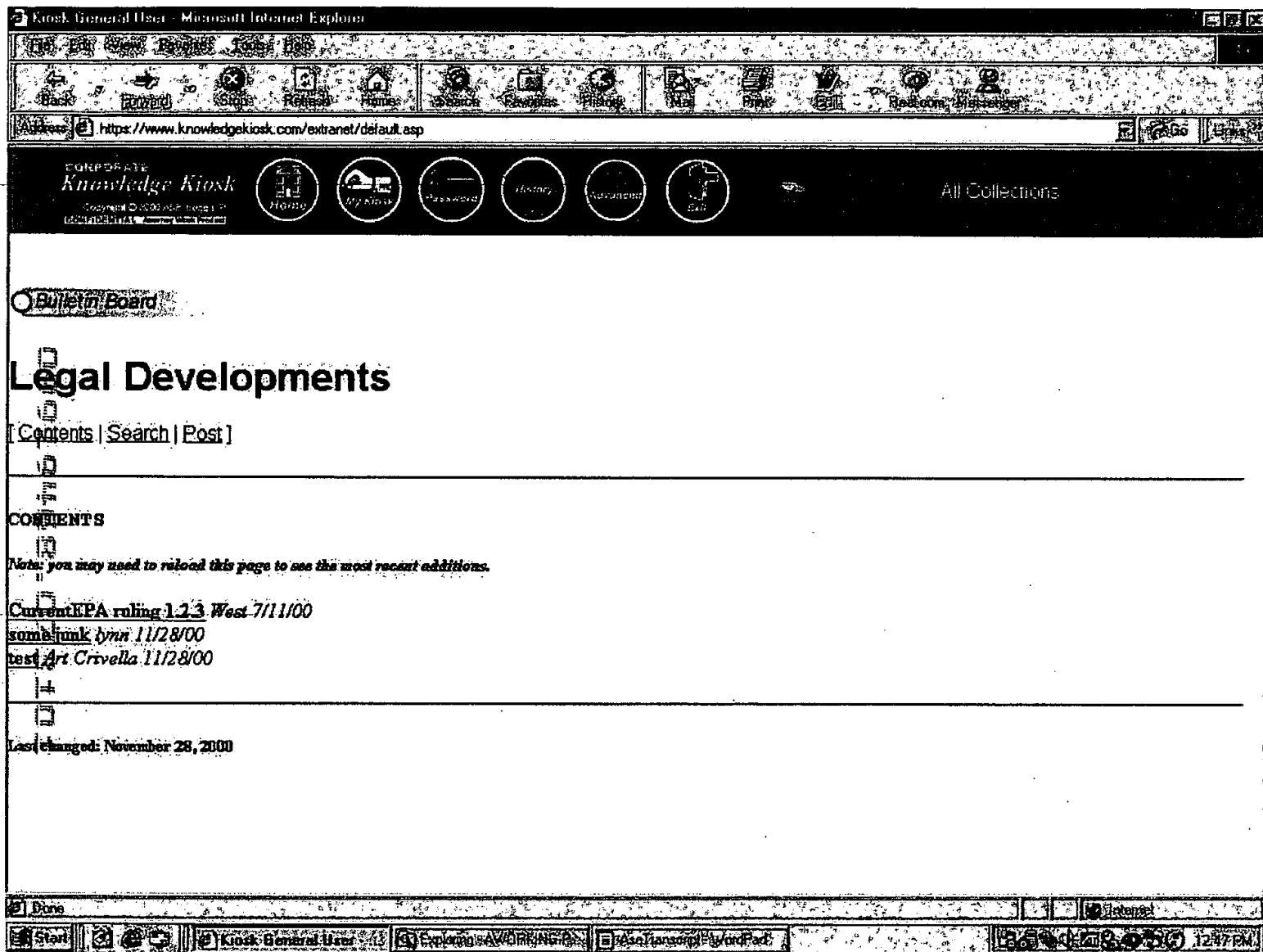


FIG. 21